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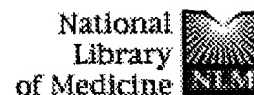
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L17	L14 AND liver	120	L17
L16	L14 AND kidney	108	L16
L15	L14 AND brain	81	L15
L14	L13 AND peptide	316	L14
L13	SRL OR VLR	43341	L13
L12	L10 AND VLR	0	L12
L11	L10 AND SRL	4	L11
L10	((530/300)!.CCLS.)	2945	L10
L9	L7 AND VLR	0	L9
L8	L7 AND SRL	17	L8
L7	((514/2 514/13 514/15 514/16)!.CCLS.)	7394	L7
L6	Pasqualini-R.IN.	43	L6
L5	Pasqualini-Renata.IN.	28	L5
L4	Pasqualini.IN.	193	L4
L3	Ruoslahit-E.IN.	0	L3
L2	Ruoslahit-Erkki.IN.	0	L2
L1	(Ruoslahti.IN.)	197	L1

END OF SEARCH HISTORY

Application No. 09/228866
11 September 1995

Peptide Sequence	SEQ ID NO
..... SRL	45
CNSRLHLRC	1
CLSSRLDAC	3
CNSRLQLRC	5
..... VLR	46
CVLRGGRC	4
WRCVLREGPAGGCAWFNRHRL	16
CGVLRGC	6
CKDWGRIC	7
CLDWGRIC	8
CENWWGDVC	2



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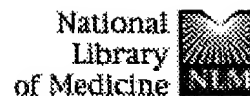
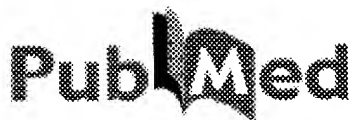
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
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
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
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
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
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
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
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


















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















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
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
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















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
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
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
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
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
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
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
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




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




































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















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





















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







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
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
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
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









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



















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
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
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
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


























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
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
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
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
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
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

















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
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
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
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


















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





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




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



















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
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
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
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
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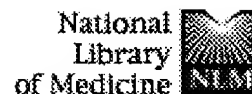
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
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
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
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


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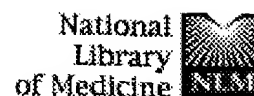
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
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

















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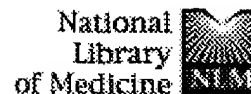
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SOURCE: Adis R&D Insight
DOCUMENT NO: 003849
CHANGE DATE: Oct 24, 2003
GENERIC NAME: ***SRL 172***
SYNONYM: Mycobacterium vaccae
MOLECULAR FORMULA: Unspecified
STRUCTURE:

STRUCTURE DIAGRAM IS NOT AVAILABLE

EPHMRA ATC CODE: J7A9 other specified single component; L3A
Immunostimulating Agents Excluding Interferons; R7 other
Respiratory System Products
WHO ATC CODE: L03A Cytokines and Immunomodulators; L03A-X other
cytokines and immunomodulators; R07 Other Respiratory
System Products
HIGHEST DEV. PHASE: Phase III

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ACCESSION NUMBER: 1998:996 ADISINSIGHT
SOURCE: Adis R&D Insight
DOCUMENT NO: 001085
CHANGE DATE: Mar 14, 2002
GENERIC NAME: Tacrolimus
SYNONYM: FK 506; FR 900506; Fujimycin; L 679934; Tsukubaenolide
CHEMICAL NAME: 15,19-Epoxy-3H-pyrido(2,1-c)(1,4)oxazacyclotricosine-
1,7,20,21(4H,23H)-tetrone, 5,6,8,11,12,13,14,15,16,17,18,
19,24,25,26,26a-hexadecahydro-5,19-dihydroxy-3-
(2-(4-hydroxy-3-methoxycyclohexyl)-1-methylethenyl)-
14,16-dimethoxy-4,10,12,18-tetramethyl-8-(2-propenyl)-,
(3S-(3R*(E(1S*,3S*,4S*)), 4S*,5R*,8S*,9E,12R*,14R*,15S*,
16R*,18S*,19S*,26aR*)))-
TRADE NAME: Prograf; Protopic
MOLECULAR FORMULA: C44 H69 N O12
CAS REGISTRY NO.: 104987-11-3
STRUCTURE:

Absolute stereochemistry.
Double bond geometry as shown.

/ Structure 1 in file .gra /

RELATED CAS REG. NO.: 109581-93-3 (monohydrate)
EPHMRA ATC CODE: A7E Intestinal Anti-Inflammatory Agents; D5

WHO ATC CODE:

Antipsoriasis and Similar Products; L4A
Immunosuppressive Agents; M1 Anti-Inflammatory and
Anti-Rheumatic Products; R3 Bronchodilators and
Anti-Asthma Preparations; S1X Other Ophthalmologicals;
S1X2 Other Ophthalmologicals, Topical
A07E Intestinal Antiinflammatory Agents; D05
Antipsoriatics; L04A-A Selective immunosuppressive
agents; L04A-A05 Tacrolimus; M01 Antiinflammatory and
Antirheumatic Products; R03 Drugs for Obstructive Airway
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DN PREV199900483304
TI Mouse very low-density lipoprotein receptor (VLDLR): Gene structure,
tissue-specific expression and dietary and developmental regulation.
AU Tiebel, Oliver; Oka, Kazuhiro [Reprint author]; Robinson, Kathy; Sullivan,
Merry; Martinez, Julie; Nakamuta, Makoto; Ishimura-Oka, Kazumi; Chan,
Lawrence
CS Departments of Cell Biology and Medicine, Baylor College of Medicine, One
Baylor Plaza, Houston, TX, 77030, USA
SO Atherosclerosis, (Aug., 1999) Vol. 145, No. 2, pp. 239-251. print.
CODEN: ATHSBL. ISSN: 0021-9150.
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LA English
ED Entered STN: 16 Nov 1999
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DN PREV199800364310
TI Microwave-stimulated Jones-Marres method for staining fungi in
brain tissue of immunocompromised patients.
AU Boon, Mathilde E. [Reprint author]; Barlow, Yvonne; Marres, Elisabeth M.
[Reprint author]; Milios, Jim
CS Leiden Cytology Pathology Lab., 2310 GB Leiden, Netherlands
SO Methods (Orlando), (June, 1998) Vol. 15, No. 2, pp. 141-149. print.
CODEN: MTHDE9. ISSN: 1046-2023.
DT Article
LA English
ED Entered STN: 27 Aug 1998
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DN PREV199294053198; BA94:53198
TI ACCELERATOR-BASED EPITHERMAL NEUTRON BEAM DESIGN FOR NEUTRON CAPTURE
THERAPY.
AU YANCH J C [Reprint author]; ZHOU X-L; SHEFER R E; KLINKOWSTEIN R E
CS DEP NUCLEAR ENGINEERING AND WHITAKER COLL HEALTH SCI AND TECHNOL, MASS

SO INST TECHNOL, CAMBRIDGE, MASS 02139, USA
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 CODEN: MPHYA6. ISSN: 0094-2405.
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L3 ANSWER 7 OF 255 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1989:407358 BIOSIS
 DN PREV198988076783; BA88:76783
 TI NEUROPHYSIOLOGICAL EVALUATION OF CENTRAL-PERIPHERAL SENSORY AND MOTOR
 PUDENDAL FIBERS.
 AU OPSOMER R J [Reprint author]; CARAMIA M D; ZAROLA F; PESCE F; ROSSINI P M
 CS CLINIQUES SAINT LUC, SERVICE D'UROLOGIE, UCL 10/1410, AVENUE HIPPOCRATE
 10, B-1200 BRUSSELS, BELGIUM
 SO Electroencephalography and Clinical Neurophysiology, (1989) Vol. 74, No.
 4, pp. 260-270.
 CODEN: ECNEAZ. ISSN: 0013-4694.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 1 Sep 1989
 Last Updated on STN: 1 Sep 1989

L3 ANSWER 8 OF 255 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1980:266805 BIOSIS
 DN PREV198070059301; BA70:59301
 TI ****BRAIN**** STEM AND VERY LATE REFLEX RESPONSE OF VASO CONSTRICTOR
 NEURONS TO IMPULSES OF SOMATIC A AFFERENTS.
 AU GAILANS YU B [Reprint author]; LUKOSHKOVA E V; KHAYUTIN V M
 CS LAB BIOPHYS PATHOPHYSIOL BLOOD CIRC, INST GEN PATHOL PATHOPHYSIOL, ACAD
 MED SCI USSR, MOSCOW, USSR
 SO Byulleten' Eksperimental'noi Biologii i Meditsiny, (1979) Vol. 88, No. 10,
 pp. 390-393.
 CODEN: BEBMAE. ISSN: 0365-9615.
 DT Article
 FS BA
 LA RUSSIAN

L3 ANSWER 9 OF 255 BIOTECHNO COPYRIGHT 2003 Elsevier Science B.V. on STN
 AN 2003:37038484 BIOTECHNO
 TI Increased S-100 B protein levels in a patient undergoing Cesarean
 delivery in the prescence of prolonged hemorrhagic shock [3]
 AU Kinoshita H.; Haba M.; Yamazaki A.; Hironaka Y.; Iranami H.; Hatano Y.
 SO Canadian Journal of Anesthesia, (2003), 50/6 (618-619), 4 reference(s)
 CODEN: CJOAEP ISSN: 0832-610X
 DT Journal; Letter
 CY Canada
 LA English

L3 ANSWER 10 OF 255 DISSABS COPYRIGHT (C) 2003 Proquest Information and
 Learning Company; All Rights Reserved on STN
 AN 88:20970 DISSABS Order Number: AAR0564348 (not available for sale by
 UMI)
 TI LEARNING AND PHYSIOLOGY IN PRE-ADOLESCENT PSYCHOPATHS: AN INVESTIGATION OF
 THE MULTIPLE AROUSAL SYSTEM MODEL OF J. A. GRAY
 AU BROWN, RICHARD FRANCIS [PH.D.]; QUAY, H. C. [advisor]
 CS UNIVERSITY OF MIAMI (0125)
 SO Dissertation Abstracts International, (1988) Vol. 49, No. 10B, p. 4529.
 Order No.: AAR0564348 (not available for sale by UMI).
 DT Dissertation
 FS DAI
 LA English
 ED Entered STN: 19921118
 Last Updated on STN: 19921118

L3 ANSWER 11 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10744 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Peptide sequence relating to novel method using ***homing***
 peptides .

L3 ANSWER 12 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10742 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Generic sequence #4 of homing peptide from phage library.

L3 ANSWER 13 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10741 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Generic sequence #3 of homing peptide from phage library.

L3 ANSWER 14 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10740 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Generic sequence #2 of homing peptide from phage library.

L3 ANSWER 15 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10739 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623

US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Generic sequence #1 of homing peptide from phage library.

L3 ANSWER 16 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10738 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #15 useful for delivery of target molecules.

L3 ANSWER 17 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10737 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #14 useful for delivery of target molecules.

L3 ANSWER 18 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10736 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #13 useful for delivery of target molecules.

L3 ANSWER 19 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10735 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English

OS 2002-040196 [05]
DESC Kidney homing peptide #12 useful for delivery of target molecules.

L3 ANSWER 20 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10734 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #11 useful for delivery of target molecules.

L3 ANSWER 21 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10733 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #10 useful for delivery of target molecules.

L3 ANSWER 22 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10732 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #9 useful for delivery of target molecules.

L3 ANSWER 23 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10731 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #8 useful for delivery of target molecules.

L3 ANSWER 24 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN

AN AAU10730 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Kidney homing peptide #7 useful for delivery of target molecules.

L3 ANSWER 25 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10729 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Kidney homing peptide #6 useful for delivery of target molecules.

L3 ANSWER 26 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10728 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Kidney homing peptide #5 useful for delivery of target molecules.

L3 ANSWER 27 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10727 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,
 by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC Kidney homing peptide #4 useful for delivery of target molecules.

L3 ANSWER 28 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10726 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for
 identifying molecules that home to a specific organ or tissue, e.g.
 identifying a tumour homing molecule to identify the presence of cancer,

by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #3 useful for delivery of target molecules.

L3 ANSWER 29 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10725 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #2 useful for delivery of target molecules.

L3 ANSWER 30 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10724 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC Kidney homing peptide #1 useful for delivery of target molecules.

L3 ANSWER 31 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10723 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #20 useful for delivery of target
molecules.

L3 ANSWER 32 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10722 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for
identifying molecules that home to a specific organ or tissue, e.g.
identifying a tumour homing molecule to identify the presence of cancer,
by in vivo panning of a library -
IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC ***Brain*** homing peptide #19 useful for delivery of target molecules.

L3 ANSWER 33 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10721 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC ***Brain*** homing peptide #18 useful for delivery of target molecules.

L3 ANSWER 34 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10720 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC ***Brain*** homing peptide #17 useful for delivery of target molecules.

L3 ANSWER 35 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10719 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.
 PI US 6306365 B1 20011023 21p
 AI US 1999-227906 19990108
 PRAI US 1997-862855 19970623
 US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2002-040196 [05]
 DESC ***Brain*** homing peptide #16 useful for delivery of target molecules.

L3 ANSWER 36 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAU10718 peptide DGENE
 TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -
 IN Ruoslahti E; Pasqualini R
 PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #15 useful for delivery of target molecules.

L3 ANSWER 37 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10717 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #14 useful for delivery of target molecules.

L3 ANSWER 38 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10716 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #13 useful for delivery of target molecules.

L3 ANSWER 39 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10715 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #12 useful for delivery of target molecules.

L3 ANSWER 40 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10714 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #11 useful for delivery of target molecules.

L3 ANSWER 41 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10713 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #10 useful for delivery of target molecules.

L3 ANSWER 42 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10712 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #9 useful for delivery of target molecules.

L3 ANSWER 43 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10711 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #8 useful for delivery of target molecules.

L3 ANSWER 44 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10710 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #7 useful for delivery of target molecules.

L3 ANSWER 45 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10709 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #6 useful for delivery of target molecules.

L3 ANSWER 46 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10708 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #5 useful for delivery of target molecules.

L3 ANSWER 47 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10707 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.
PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310

DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #4 useful for delivery of target molecules.

L3 ANSWER 48 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10706 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p
AI US 1999-227906 19990108
PRAI US 1997-862855 19970623
US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2002-040196 [05]
DESC ***Brain*** homing peptide #3 useful for delivery of target molecules.

L3 ANSWER 49 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10705 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p

AI US 1999-227906 19990108

PRAI US 1997-862855 19970623

US 1995-526710 19950911

US 1997-813273 19970310

DT Patent

LA English

OS 2002-040196 [05]

DESC ***Brain*** homing peptide #2 useful for delivery of target molecules.

L3 ANSWER 50 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAU10704 peptide DGENE
TI Recovering molecules that home to an organ or tissue, useful for identifying molecules that home to a specific organ or tissue, e.g. identifying a tumour homing molecule to identify the presence of cancer, by in vivo panning of a library -

IN Ruoslahti E; Pasqualini R
PA (BURN-N) BURNHAM INST.

PI US 6306365 B1 20011023 21p

AI US 1999-227906 19990108

PRAI US 1997-862855 19970623

US 1995-526710 19950911

US 1997-813273 19970310

DT Patent

LA English

OS 2002-040196 [05]

DESC ***Brain*** homing peptide #1 useful for delivery of target molecules.

L3 ANSWER 51 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAB12027 peptide DGENE
TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -

IN Pasqualini R; Ruoslahti E
PA (BURN-N) BURNHAM INST.

PI US 6068829 A 20000530 20p

AI US 1997-862855 19970623

PRAI US 1995-526710 19950911

US 1997-813273 19970310

DT Patent

LA English

OS 2000-410850 [35]

DESC DXXR amino acid motif of ***brain*** ***homing***
peptides .

L3 ANSWER 52 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAB12026 peptide DGENE
TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -

IN Pasqualini R; Ruoslahti E
PA (BURN-N) BURNHAM INST.

PI US 6068829 A 20000530 20p

AI US 1997-862855 19970623

PRAI US 1995-526710 19950911

US 1997-813273 19970310
 DT Patent
 LA English
 OS 2000-410850 [35]
 DESC Non- ***brain*** homing peptide, used as a control.

L3 ANSWER 53 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAB12025 peptide DGENE
 TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
 IN Pasqualini R; Ruoslahti E
 PA (BURN-N) BURNHAM INST.
 PI US 6068829 A 20000530 20p
 AI US 1997-862855 19970623
 PRAI US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2000-410850 [35]
 CR N-PSDB: AAA60102
 DESC Homing peptide # 4 encoded by library used for in vivo panning.

L3 ANSWER 54 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAB12024 peptide DGENE
 TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
 IN Pasqualini R; Ruoslahti E
 PA (BURN-N) BURNHAM INST.
 PI US 6068829 A 20000530 20p
 AI US 1997-862855 19970623
 PRAI US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2000-410850 [35]
 CR N-PSDB: AAA60102
 DESC Homing peptide # 3 encoded by library used for in vivo panning.

L3 ANSWER 55 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAB12023 peptide DGENE
 TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
 IN Pasqualini R; Ruoslahti E
 PA (BURN-N) BURNHAM INST.
 PI US 6068829 A 20000530 20p
 AI US 1997-862855 19970623
 PRAI US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2000-410850 [35]
 CR N-PSDB: AAA60102
 DESC Homing peptide # 2 encoded by library used for in vivo panning.

L3 ANSWER 56 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAB12022 peptide DGENE
 TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
 IN Pasqualini R; Ruoslahti E
 PA (BURN-N) BURNHAM INST.
 PI US 6068829 A 20000530 20p
 AI US 1997-862855 19970623
 PRAI US 1995-526710 19950911
 US 1997-813273 19970310
 DT Patent
 LA English
 OS 2000-410850 [35]
 CR N-PSDB: AAA60102
 DESC Homing peptide # 1 encoded by library used for in vivo panning.

L3 ANSWER 57 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
 AN AAB07391 peptide DGENE

TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
IN Pasqualini R; Ruoslahti E
PA (BURN-N) BURNHAM INST.
PI US 6068829 A 20000530 20p
AI US 1997-862855 19970623
PRAI US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2000-410850 [35]
DESC ***Brain*** homing peptide # 5.

L3 ANSWER 58 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAB07389 peptide DGENE
TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
IN Pasqualini R; Ruoslahti E
PA (BURN-N) BURNHAM INST.
PI US 6068829 A 20000530 20p
AI US 1997-862855 19970623
PRAI US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2000-410850 [35]
DESC ***Brain*** homing peptide # 3.

L3 ANSWER 59 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAB07387 peptide DGENE
TI Identifying and recovering organ homing molecules or peptides by in vivo panning comprises administering a library of diverse peptides linked to a tag which facilitates recovery of these peptides -
IN Pasqualini R; Ruoslahti E
PA (BURN-N) BURNHAM INST.
PI US 6068829 A 20000530 20p
AI US 1997-862855 19970623
PRAI US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2000-410850 [35]
DESC ***Brain*** homing peptide # 1.

L3 ANSWER 60 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAW11185 Peptide DGENE
TI Obtaining compound that homes to selected organ or tissue - by in vivo panning method, specifically to identify ***brain***, kidney, angiogenic vasculature or tumour tissue homing peptide(s)
IN Pasqualini R; Ruoslahti E
PA (LJOL-N) LA JOLLA CANCER RES FOUND.
PI WO 9710507 A1 19970320 75p
AI WO 1996-US14600 19960910
PRAI US 1995-526710 19950911
US 1995-526708 19950911
DT Patent
LA English
OS 1997-202359 [18]
DESC Control peptide.

L3 ANSWER 61 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAW11184 Peptide DGENE
TI Obtaining compound that homes to selected organ or tissue - by in vivo panning method, specifically to identify ***brain***, kidney, angiogenic vasculature or tumour tissue homing peptide(s)
IN Pasqualini R; Ruoslahti E
PA (LJOL-N) LA JOLLA CANCER RES FOUND.
PI WO 9710507 A1 19970320 75p
AI WO 1996-US14600 19960910
PRAI US 1995-526710 19950911
US 1995-526708 19950911
DT Patent
LA English
OS 1997-202359 [18]

DESC Free peptide.

L3 ANSWER 62 OF 255 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN
AN AAA60102 DNA DGENE
TI Identifying and recovering organ homing molecules or peptides by in vivo
panning comprises administering a library of diverse peptides linked to a
tag which facilitates recovery of these peptides -
IN Pasqualini R; Ruoslahti E
PA (BURN-N) BURNHAM INST.
PI US 6068829 A 20000530 20p
AI US 1997-862855 19970623
PRAI US 1995-526710 19950911
US 1997-813273 19970310
DT Patent
LA English
OS 2000-410850 [35]
CR P-PSDB: AAB12022; AAB12023; AAB12024; AAB12025
DESC Homing peptide coding sequence.

L3 ANSWER 63 OF 255 DRUGU COPYRIGHT 2003 THOMSON DERWENT on STN
AN 2002-19067 DRUGU P G
TI Targeting of immunotherapy by lymph node ***homing***
peptides
AU Trepel M; Arap W; Pasqualini R
CS Univ.Texas-Syst.M.D.Anderson-Cancer-Cent.
LO Houston, Tex., USA
SO J.Cancer Res.Clin.Oncol. (128, Suppl. 1, S134, 2002)
CODEN: JCR0D7 ISSN: 0171-5216
AV M.D. Anderson Cancer Center, Houston, TX, U.S.A.
LA English
DT Journal
FA AB; LA; CT
FS Literature

L3 ANSWER 64 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS
RESERVED. on STN
AN 2003380818 EMBASE
TI Effect of 7-nitroindazole alone and in combination with phenobarbitone and
diazepam on picrotoxin-induced convulsions in rats.
AU Paul V.; Ekambaram P.
CS V. Paul, Varalakshmi Castle, 3, Akbarabad II Street Kodambakkam, Chennai -
600 024, India
SO Indian Journal of Physiology and Pharmacology, (2003) 47/4 (400-406).
Refs: 24
ISSN: 0019-5499 CODEN: IJPPAZ
CY India
DT Journal; Article
FS 008 Neurology and Neurosurgery
030 Pharmacology
037 Drug Literature Index
LA English
SL English

L3 ANSWER 65 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS
RESERVED. on STN
AN 2003290693 EMBASE
TI Prevention of picrotoxin convulsions-induced learning and memory
impairment by nitric oxide increasing dose of L-arginine in rats.
AU Paul V.; Reddy L.; Ekambaram P.
CS V. Paul, Akbarabad II Street, Kodambakkam, Chennai 600 024, India.
pgibms@md2.vsnl.net.in
SO Pharmacology Biochemistry and Behavior, (2003) 75/2 (329-334).
Refs: 33
ISSN: 0091-3057 CODEN: PBBHAU
CY United States
DT Journal; Article
FS 008 Neurology and Neurosurgery
030 Pharmacology
037 Drug Literature Index
050 Epilepsy
LA English
SL English

L3 ANSWER 66 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS
RESERVED. on STN
AN 2003128014 EMBASE

TI The effect of N-nitro-L-arginine methyl ester posttreatment on the anticonvulsant effect of phenobarbitone and diazepam on picrotoxin-induced convulsions in rats.

AU Paul V.

CS V. Paul, Akbarabad II Street, Kodambakkam, Chennai 600 024, India

SO Pharmacology Biochemistry and Behavior, (2003) 74/4 (789-794).

Refs: 39

ISSN: 0091-3057 CODEN: PBBHAU

CY United States

DT Journal; Article

FS 008 Neurology and Neurosurgery

030 Pharmacology

037 Drug Literature Index

050 Epilepsy

LA English

SL English

L3 ANSWER 67 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED. on STN

AN 2002096637 EMBASE

TI Differential cerebral metabolic changes with paroxetine treatment of obsessive-compulsive disorder vs major depression.

AU Saxena S.; Brody A.L.; Ho M.L.; Alborzian S.; Maidment K.M.; Zohrabi N.;

Ho M.K.; Huang S.-C.; Wu H.-M.; Baxter Jr. L.R.

CS Dr. S. Saxena, Department of Psychiatry, Univ. of California, Los Angeles, 300 UCLA Medical Plaza, Los Angeles, CA 90095, United States.

ssaxena@mednet.ucla.edu

SO Archives of General Psychiatry, (2002) 59/3 (250-261).

Refs: 68

ISSN: 0003-990X CODEN: ARGPAQ

CY United States

DT Journal; Article

FS 032 Psychiatry

037 Drug Literature Index

LA English

SL English

L3 ANSWER 68 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED. on STN

AN 2001015126 EMBASE

TI Effect of systemically administered nitric oxide donor, sodium nitroprusside on picrotoxin-induced convulsions in rats.

AU Rajasekaran K.; Leema Reddy P.; Paul V.

CS V. Paul, Dept. Pharmacol./Environ. Toxicol., Dr. ALM Post Grad Inst., University of Madras, Taramani, Chennai - 600 113, India

SO Indian Journal of Physiology and Pharmacology, (2001) 45/1 (95-100).

Refs: 23

ISSN: 0019-5499 CODEN: IJPPAZ

CY India

DT Journal; Article

FS 008 Neurology and Neurosurgery

030 Pharmacology

037 Drug Literature Index

LA English

SL English

L3 ANSWER 69 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS RESERVED. on STN

AN 2000020049 EMBASE

TI A role of nitric oxide as an inhibitor of .gamma.-aminobutyric acid transaminase in rat ***brain*** .

AU Paul V.; Jayakumar A.R.

CS V. Paul, Department of Pharmacology, Dr. A.L.M. Postgraduate Institute, University of Madras, Taramani, Chennai 600 113, India

SO Brain Research Bulletin, (2000) 51/1 (43-46).

Refs: 26

ISSN: 0361-9230 CODEN: BRBUDU

PUI S 0361-9230(99)00206-3

CY United States

DT Journal; Article

FS 002 Physiology

030 Pharmacology

037 Drug Literature Index

008 Neurology and Neurosurgery

LA English

SL English

L3 ANSWER 70 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS
 RESERVED. on STN
 AN 2000019885 EMBASE
 TI Effect of L-NAME, an inhibitor of nitric oxide synthesis, on motor
 behaviour in rats.
 AU Rajasekaran K.; Paul V.
 CS Dr. V. Paul, Dept. Pharmacol. Environm. Toxicol., Dr ALM Post Grad. Inst.
 Med. Science, University of Madras, Taramani, Chennai - 600 113, India
 SO Medical Science Research, (1999) 27/9 (609-612).
 Refs: 25
 ISSN: 0269-8951 CODEN: MSCREJ
 CY United Kingdom
 DT Journal; Article
 FS 008 Neurology and Neurosurgery
 030 Pharmacology
 037 Drug Literature Index
 LA English
 SL English

L3 ANSWER 71 OF 255 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS
 RESERVED. on STN
 AN 76020888 EMBASE
 DN 1976020888
 TI Exploratory behaviour in two selectively bred lines of mice after
 intrahippocampal injection of methylscopolamine.
 AU Van Abeelen J.H.F.; Ellenbroek G.A.; Wigman H.G.A.J.
 CS Genet. Lab., Univ. Nijmegen, Netherlands
 SO PSYCHOPHARMACOLOGIA, (1975) 41/2 (111-112).
 CODEN: PSYPAG
 DT Journal
 FS 037 Drug Literature Index
 030 Pharmacology
 050 Epilepsy
 LA English

L3 ANSWER 72 OF 255 FEDRIP COPYRIGHT 2003 NTIS on STN
 AN 2003:192933 FEDRIP
 NR CRISP 1R01HL73749-01
 TI Cell Cycle Related Transdifferentiation into Lung Cells
 SF Principal Investigator: QUESENBERRY, PETER J; PQUESENBERRY@RWMC.ORG, ROGER
 WILLIAMS HOSPITAL, 825 CHALKSTONE AVENUE
 CSP ROGER WILLIAMS HOSPITAL, PROVIDENCE, RHODE ISLAND
 CSS Supported By: NATIONAL HEART, LUNG, AND BLOOD INSTITUTE
 DB 2008 (/15/03)
 FYR 2003
 DE 2007 (/31/07)
 FU New Award (Type 1)
 FS National Institutes of Health

L3 ANSWER 73 OF 255 FEDRIP COPYRIGHT 2003 NTIS on STN
 AN 2003:91220 FEDRIP
 NR SBIR 19344
 TI AN ULTRA-COMPACT N-13 AMMONIA GENERATOR FOR PET
 SF Principal Investigator: Shefer, R. E.
 CSP Science Research, Laboratory Inc, 15 Ward Street, Somerville, MA, 02143
 CSS Supported By: HHS.
 DB 1992
 FYR 1994
 FU Annual USD: 649598 (Phase 1 and Phase 2)
 FS Small Business Innovation Research

L3 ANSWER 74 OF 255 IFIPAT COPYRIGHT 2003 IFI on STN
 AN 10368903 IFIPAT;IFIUDB;IFICDB
 TI NGR RECEPTOR AND METHODS OF IDENTIFYING TUMOR HOMING MOLECULES THAT HOME
 TO ANGIOGENIC VASCULATURE USING SAME
 IN Pasqualini Renata; Ruoslahti Erkki I
 PA Burnham Institute The (41683)
 PI US 2003113320 A1 20030619
 AI US 2002-264374 20021003
 RLI US 1998-139802 19980825 CONTINUATION 6180084
 US 2000-659786 20000911 DIVISION 6491894
 FI US 2003113320 20030619
 US 6180084
 US 6491894
 DT Utility; Patent Application - First Publication

FIG. 1 shows inhibition of in vivo phage homing by synthetic peptides. Recovery of phage displaying tumor ***homing*** ***peptides*** from breast carcinoma xenografts was measured after injection of phage or coinjection of the phage with various peptides. (A) Left panel: Recovery of phage expressing the NGR tumor homing peptide, CNGRCSVSGCAGRC (SEQ ID NO:3; "NGR phage") from tumor (filled bars) and ***brain*** (striped bars), and inhibition of the tumor homing by the soluble peptide CNGRC (SEQ ID NO:8). Middle panel: Recovery of CGSLVRC-phage and inhibition of the tumor homing by the soluble peptide CGSLVRC. Right panel: Recovery of RGD-4C phage (positive control; the peptide insert in the RGD4C phage is CDCRGDCFC; SEQ ID NO:1) and unselected phage library mix (negative control). (B) Left panel: Increasing amounts of the RGD-4C soluble peptide were injected with the CNGRCSVSGCAGRC-phage. Right panel: Increasing amounts of the CNGRC soluble peptide were injected with the RGD-4C phage.

FIG. 2 shows the specificity of tumor homing by the NGR phage relative to the positive control (RGD-4C) and negative control (fd-tet) phage.

FIGS. 3A to 3V show the immunohistochemical staining of the NGR phage in tumors and normal tissues following intravenous injection into nude mice bearing a human breast carcinoma or a human Kaposi's sarcoma. Samples were taken 4 min (FIGS. 3E, 3G, 3H and 3J) or 24 hr (FIGS. 3A to 3D, 3F, 3I, and 3K to 3V) after administration of the phage. FIGS. 3A, 3C, 3G and 3J are from mice receiving insertless phage (control phage) and FIGS. 3B, 3D, 3E, 3F, 3H, 3I and 3K to 3V are from mice receiving NGR phage. FIGS. 3A, 3B, 3E, 3F and 3G are breast tumor samples; FIGS. 3C, 3D, 3H, 3I and 3J are Kaposi's sarcoma samples; FIG. 3K is ***brain***; FIG. 3L is lymph node; FIG. 3M is kidney; FIG. 3N is pancreas; FIG. 3O is uterus; FIG. 3P is mammary fat pad; FIG. 3Q is lung; FIG. 3R is intestine; FIG. 3S is skin; FIG. 3T is skeletal muscle; FIG. 3U is heart and FIG. 3V is urinary tract epithelium. Magnification: FIGS. 3A to 3D, 40 x; FIGS. 3E to 3V, 200 x.

FIG. 4 shows isolation of CD13/aminopeptidase N (APN) and CNGRCPHAGE binding to CD13/APN. (A) Aminopeptidase enzymatic activity in immuno-isolated CD13 detected by using the CD13 substrates Ala-pNA or Leu-pNA. (B) Phage binding to immunoisolated CD13 from a Kaposi's sarcoma tumor cell octylglucoside extract. Phage carrying the indicated peptides were tested for binding to CD13 that was immobilized using an anti-CD13 antibody WM15 coated on microtiter wells. (C) Inhibition of NGRphage binding to CD13 by an NGR-containing cyclic peptide (CNGRC; SEQ ID NO:8) but not by an RGD-containing cyclic peptide or by an unrelated peptide.

FIG. 5 shows binding of phage expressing an NGR containing peptide to cells transfected with CD13. CNGRC-phage binding to control Molt-4 cells and to Molt-4 cells transfected with CD13 and inhibition of the binding by the CNGRC cyclic peptide.

FIG. 6 shows affinity purification of CD13 from H-L-60 cell extracts using an NGR peptide column and elution with CNGRC peptide. CD13 was detected in the fractions by using the WM15 monoclonal antibody, and normal mouse IgG was used as a negative control. Samples of each fraction were analyzed for aminopeptidase enzymatic activity by using Ala-PNA, and for matrix metalloprotease (MMP) activity by using an MMP substrate.

FIG. 7 shows upregulation of CD13 in cultured cells by angiogenic factors. Upregulation of CD13 by angiogenic factors in human umbilical cord endothelial cells (HUVEC).

FIG. 8 shows CD13-dependent cytotoxic activity of doxorubicin/ CNGRC (CNGRC-dox) in vitro. (A) CD13-dependent cytotoxic activity of CNGRC-doxorubicin in vitro in activated HUVECs. (B) CD13-dependent activity of CNGRC-doxorubicin in vitro in CD13 transfected MDA-MB-435 breast carcinoma cells.

FIG. 9 shows recovery of CNGRC phage, RGD-4C phage, and control phage (insertless fd) from breast carcinoma xenografts, normal retina and angiogenic retina. (A) The experimental design is shown. (B) The ratio of recovered tetracycline-resistant to ampicillin-resistant phage is shown.

FIG. 10 shows the suppression of bFGF-induced angiogenesis in chicken chorioallantoic membrane and inhibition of tumor growth by CD13 antagonists. (A) CD13 antagonists, anti-CD13 antibody, bestatin and actinonin, suppress bFGF-induced angiogenesis. (B) Inhibition of the growth of 435 breast carcinoma tumors upon injection of a CD13 antagonist antibody.

FIG. 11 shows treatment of mice bearing MDA-MB-435-derived breast carcinomas and Hodgkin's lymphoma with doxorubicin-CNGRC peptide conjugate. Mice with size-matched tumors (*1000 mm³) were randomized into four treatment groups (six animals per group): vehicle only, free

doxorubicin (dox), doxorubicin control peptide (dox-ctrl pep), and doxorubicin-CNGRC (doxCNGRC). (A) Mice were treated at 5 mu g/mouse/week of doxorubicin-equivalent. Difference in tumor volumes between day 1 and day 28 are shown. (B) A Kaplan-Meier survival curve of the mice in Panel A is shown. (C) Mice bearing large (*5000 mm³) MDA-MB-435 breast carcinomas (four animals per group) were randomized to receive a single-dose of free doxorubicin or doxorubicin-CNGRC conjugate at 200 mu g/mouse of doxorubicin equivalent. A Kaplan-Meier survival curve is shown. (D) Mice bearing large (*5000 mm³) Hodgkin's lymphoma (eight animals per group) were randomized to receive two doses of free doxorubicin plus unconjugated CNGRC peptide or doxorubicin-CNGRC conjugate at 40 mu g/mouse of doxorubicin equivalent. A Kaplan-Meier survival curve is shown.

FIG. 12 shows the nucleotide and amino acid sequences of CD13/aminopeptidase N (SEQ ID NOS:200 and 201, respectively).

L3 ANSWER 75 OF 255 IFIPAT COPYRIGHT 2003 IFI on STN
 AN 3929284 IFIPAT;IFIUDB;IFICDB
 TI MOLECULES THAT HOME TO VARIOUS SELECTED ORGANS OR TISSUES
 IN Pasqualini Renata; Ruoslahti Erkki
 PA Burnham Institute The (41683)
 PI US 6610651 20030826
 AI US 2000-722250 20001122
 RLI US 1998-42107 19980313 CONTINUATION 6232287
 FI US 6610651 20030826

DT Utility
 FS CHEMICAL
 GRANTED

CLMN 38

GI 3 Drawing Sheet(s), 3 Figure(s).

FIG. 1 shows the results of three rounds of in vivo panning of a CX6C (SEQ ID NO: 26) library for identifying molecules that home to lung. Phage recovered from the lung five minutes after injection of 1010 transducing units into the tail vein of mice were amplified and reinjected in two consecutive rounds. The number of phage recovered per gram of lung, kidney or ***brain*** is indicated for each round, with bars representing standard error of the mean from triplicate platings.

FIGS. 2A to 2D show the selectivity of phage displaying a lung (FIGS. 2A and 2B), skin (FIG. 2C) or pancreas (FIG. 2D) ***homing*** peptides***. Selected phage expressing peptides that home to lung (FIG. 2A, CGFECVRQCPERC, SEQ ID NO: 1, "GFE-1"; FIG. 2B, CGFELETC, SEQ ID NO: 2, "GFE-2"); skin (FIG. 2C, CVALCREACGEGC, SEQ ID NO: 3) or pancreas (FIG. 2D, SWCEPGWCR, SEQ ID NO: 4) were individually amplified, injected into mice and recovered (Example I. The amount of phage displaying a selected peptide that was recovered per gram of lung, skin or pancreas or control kidney or ***brain*** was determined. The amount of unselected (control) phage recovered from lung, skin, pancreas, kidney or ***brain*** also was determined. Bars indicate standard error of the mean from triplicate platings.

FIGS. 3A and 3B show the effect of coadministration of GSTfusion proteins on the homing of phage displaying lung or skin ***homing*** peptides***.

L3 ANSWER 76 OF 255 JICST-EPlus COPYRIGHT 2003 JST on STN
 AN 1020642814 JICST-EPlus
 TI Clinical Significance of Serum S-100.BETA. Protein Level After Pediatric Cardiac Surgery.
 AU KOIDE M; KUNII Y; MORIKI N; AYUSAWA Y; SAKAI A
 CS Seirei Hamamatsu General Hospital, Shizuoka, Jpn
 SO Jpn J Thorac Cardiovasc Surg, (2002) vol. 50, no. 7, pp. 280-283. Journal Code: 20767A (Fig. 4, Tbl. 1, Ref. 9)
 ISSN: 0369-4739
 CY Japan
 DT Journal; Article
 LA English
 STA New

L3 ANSWER 77 OF 255 JICST-EPlus COPYRIGHT 2003 JST on STN
 AN 1000627073 JICST-EPlus
 TI Middle Cerebellar Peduncular AVM Resulting in Fourth Ventricular Hemorrhage. A Case Report.
 AU MAEKAWA MASAYOSHI; AWAYA SAKAE
 NAKAYA KOTARO; IZAWA MASAHIRO
 CS Mejiro Hosp.
 Tokyo Women's Med. Coll.

SO Nosotchu no Geka (Surgery for Cerebral Stroke), (2000) vol. 28, no. 4, pp. 213-216. Journal Code: X0801A (Fig. 5, Ref. 6)
ISSN: 0914-5508

CY Japan
DT Journal; Short Communication
LA Japanese
STA New

L3 ANSWER 78 OF 255 JICST-EPlus COPYRIGHT 2003 JST on STN

AN 1000589811 JICST-EPlus

TI Middle Cerebellar Peduncular AVM Resulting in Fourth Ventricular Hemorrhag. A Case Report.

AU MAEKAWA MASAYOSHI; AWAYA SAKAE

NAKAYA KOTARO; IZAWA MASAHIRO

CS Mejiro Hosp.
Tokyo Women's Med. Coll.

SO Nosotchu no Geka (Surgery for Cerebral Stroke), (2000) vol. 28, no. 3, pp. 213-216. Journal Code: X0801A (Fig. 5, Ref. 6)
ISSN: 0914-5508

CY Japan
DT Journal; Short Communication
LA Japanese
STA New

L3 ANSWER 79 OF 255 MEDLINE on STN

AN 2001328138 MEDLINE

DN 21289884 PubMed ID: 11250783

TI Application of pudendal evoked potentials in diagnosis of erectile dysfunction.

AU Zhu G Y; Shen Y

CS Institute of Forensic Sciences, Ministry of Justice, Shanghai 200063, China.. chendj@online.sh.cn

SO ASIAN JOURNAL OF ANDROLOGY, (1999 Sep) 1 (3) 145-50.

Journal code: 100942132. ISSN: 1008-682X.

CY China
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200106
ED Entered STN: 20010625
Last Updated on STN: 20021030
Entered Medline: 20010621

L3 ANSWER 80 OF 255 MEDLINE on STN

AN 83214044 MEDLINE

DN 83214044 PubMed ID: 6853763

TI The sources of supraspinal afferents to the spinal cord in a variety of limbed reptiles. I. Reticulospinal systems.

AU Newman D B; Cruce W L; Bruce L L

NC 1R01-NS-14346 (NINDS)

2S07-RR-5806 (NCRR)

SO JOURNAL OF COMPARATIVE NEUROLOGY, (1983 Mar 20) 215 (1) 17-32.

Journal code: 0406041. ISSN: 0021-9967.

CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198307
ED Entered STN: 19900319
Last Updated on STN: 19970203
Entered Medline: 19830708

L3 ANSWER 81 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 1998:3906 PHIN

DN S00568230

DED 14 Jan 1998

TI Successes, setbacks and shocks in drug development

SO Scrip (1998) No. 2300 Review-Issue 1997 p50

DT Newsletter

FS FULL

L3 ANSWER 82 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 97:2692 PHIN

DN S00523700

DED 10 Jan 1997
TI Product promise for 1997
SO Scrip (1997) No. 2196 Review-Issue 1996 p67
DT Newsletter
FS FULL

L3 ANSWER 83 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 94:10878 PHIN
DN S00406544
DED 23 Jun 1994
TI SIGMA-TAU COMPANY PROFILE (1994)
SO Scrip-Online-plus (1994)
DT Newsletter
FS FULL

L3 ANSWER 84 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 92:15167 PHIN
DN C00326194
DED 4 Nov 1992
TI UK trade mark news
SO Clinica (1992) No. 525 p11
DT Newsletter
FS FULL

L3 ANSWER 85 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 92:10101 PHIN
DN C00315726
DED 15 Jul 1992
TI European Patent news
SO Clinica (1992) No. 509 p10
DT Newsletter
FS FULL

L3 ANSWER 86 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 91:16285 PHIN
DN C00289530
DED 23 Oct 1991
TI European Patent news
SO Clinica (1991) No. 473 p10
DT Newsletter
FS FULL

L3 ANSWER 87 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 89:12778 PHIN
DN C00212068
DED 6 Sep 1989
TI Routine PET & SPECT in view?
SO Clinica (1989) No. 367 p19
DT Newsletter
FS FULL

L3 ANSWER 88 OF 255 PHIN COPYRIGHT 2003 PJB on STN

AN 86:16544 PHIN
DN C00016438
DED 9 May 1986
TI Neuroscience announces distributors
SO Clinica (1986) No. 196 p6
DT Newsletter
FS BRIEF

L3 ANSWER 89 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2003:551561 PROMT
TITLE: Adax and Bharti Telesoft Partner to Enhance Network
Efficiency and Reduce Network Costs for Telecom Operators.
SOURCE: Business Wire, (21 Oct 2003) pp. 5614.
PUBLISHER: Business Wire
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 640

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 90 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2003:342999 PROMT
TITLE: The greater good.(Computerworld Honors finalists)
SOURCE: Computerworld, (2 Jun 2003) Vol. 37, No. 22, pp. 25(5).
ISSN: ISSN: 0010-4841.
PUBLISHER: Computerworld, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 4912

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 91 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2003:184735 PROMT
TITLE: International guide to glassmaking.
SOURCE: Glass International, (March-April 2003) Vol. 26, No. 2, pp. S202(25).
ISSN: ISSN: 0143-7836.
PUBLISHER: DMG World Media Ltd.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 19212

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 92 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2002:289097 PROMT
TITLE: Motion control goes modular: integration brings motion control into the mainstream. (Motion Control).
AUTHOR(S): Bak, David
SOURCE: Design News, (20 May 2002) Vol. 57, No. 10, pp. 47(3).
ISSN: ISSN: 0011-9407.
PUBLISHER: Reed Business Information
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 1418

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 93 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2001:406044 PROMT
TITLE: INTERNATIONAL GUIDE TO GLASSMAKING.
SOURCE: Glass International, (March 2001) Vol. 24, No. 2, pp. S213.
ISSN: 0143-7836.
PUBLISHER: DMG Business Media Ltd.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 18175

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 94 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2001:365460 PROMT
TITLE: More than 500 reasons to visit AAO exhibit hall.
SOURCE: Ophthalmology Times, (1 Nov 2000) Vol. 25, No. 21, pp. 57.
ISSN: 0193-032X.
PUBLISHER: Advanstar Communications, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 12229

FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 95 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2001:158288 PROMT
TITLE: Consolidation continues to mark global patient monitoring market.(Brief Article)(Statistical Data Included)
AUTHOR(S): SIMONSEN, MICHAEL
SOURCE: The BBI Newsletter, (Jan 2001) Vol. 24, No. 1, pp. 1.
ISSN: 1049-4316.
PUBLISHER: American Health Consultants, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English

WORD COUNT: 4702
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 96 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2001:152340 PROMT
TITLE: Virco: Study Reveals Mechanism of Non-Hereditary Breast and Ovarian Cancers.
SOURCE: Business Wire, (22 Feb 2001) pp. 2270.
PUBLISHER: Business Wire
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 834
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 97 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2000:989437 PROMT
TITLE: New Test Can Predict Response to Cancer Treatment; Diagnostic Tool From Virco Could Significantly Improve Cancer Treatment.
SOURCE: PR Newswire, (9 Nov 2000) pp. 4860.
PUBLISHER: PR Newswire Association, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 700
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 98 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2000:763199 PROMT
TITLE: PR Newswire High Technology Summary Thursday, August 31, 2000.
SOURCE: PR Newswire, (31 Aug 2000) .
PUBLISHER: PR Newswire Association, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 5040
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 99 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2000:727745 PROMT
TITLE: INTERNATIONAL LICENSES RECENTLY GRANTED.
SOURCE: Licensing Letter, (17 Jul 2000) Vol. 24, No. 14, pp. 8. ISSN: 8755-6235.
PUBLISHER: EPM Communications, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 623
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 100 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2000:452364 PROMT
TITLE: World of ophthalmology converges upon New Orleans.
SOURCE: Ophthalmology Times, (1 Nov 1998) Vol. 23, No. 21, pp. 40. ISSN: 0193-032X.
PUBLISHER: Advanstar Communications, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 12826
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 101 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2000:449215 PROMT
TITLE: Most added.
SOURCE: Music & Media, (6 Dec 1997) Vol. 14, No. 49, pp. 16.
PUBLISHER: BPI Communications, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 7552
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 102 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 2000:163897 PROMT
TITLE: AMERICAN COMPANIES IN JAPAN.
SOURCE: Japan-U.S. Business Report, (August 1999) No. 359.
ISSN: 0888-5702.
PUBLISHER: Japan Economic Institute of America
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 19411
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 103 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 1998:122368 PROMT
TITLE: Somanetics Announces First Quarter Results
SOURCE: PR Newswire, (10 Mar 1998) pp. 0310DETU005.
LANGUAGE: English
WORD COUNT: 758
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 104 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 1998:86277 PROMT
TITLE: Somanetics Corporation Signs Distribution Agreement in Italy
SOURCE: PR Newswire, (18 Feb 1998) pp. 0218DEW007.
LANGUAGE: English
WORD COUNT: 272
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 105 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 97:650942 PROMT
TITLE: Methanol prices soar worldwide as China and India square off. (Jan, 1997)
AUTHOR(S): Floreno, Anthony
SOURCE: Chemical Market Reporter, (13 Jan 1997) Vol. 251, No. 2, pp. 20(1).
ISSN: ISSN: 1092-0110.
PUBLISHER: Schnell Publishing Company, Inc.
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 911
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 106 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 97:44901 PROMT
TITLE: Menthol Prices Soar Worldwide As China and India Square Off
SOURCE: Chemical Market Reporter, (13 Jan 1997) pp. 20.
ISSN: 0090-0907.
LANGUAGE: English
WORD COUNT: 911
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 107 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 94:399471 PROMT
TITLE: FIORAVANTI SENSIVA
SOURCE: AutoWeek, (8 Aug 1994) pp. 26.
ISSN: 0192-9674.
LANGUAGE: English
WORD COUNT: 863
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 108 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 93:740342 PROMT
TITLE: A Few Good Women
SOURCE: Billboard, (3 Jul 1993) pp. I-16.
ISSN: 0006-2510.
LANGUAGE: English
WORD COUNT: 2304
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 109 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

TITLE: New Grooves
SOURCE: Music & Media, (30 Jan 1993) pp. 8.
LANGUAGE: English
WORD COUNT: 326
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L3 ANSWER 110 OF 255 PROMT COPYRIGHT 2003 Gale Group on STN

ACCESSION NUMBER: 88:84609 PROMT
TITLE: In brief: Interleaf Italia ***SRL***
Interleaf Italia: Two firms jtly form to sell & support
electronic publishing software
SOURCE: Wall Street Journal (Europe Edition), (27 Apr 1988) pp. 4.
LANGUAGE: English

L3 ANSWER 111 OF 255 SYNTHLINE COPYRIGHT 2003 PROUS SCIENCE on STN

AN 2000:3732 SYNTHLINE
DN 286860
CN OM-99-2
CN L-Glutamyl-L-valyl-L-asparaginyL-L-leucyl-psi((S)-CH(OH)CH2)-L-alanyl-L-
alanyl-L-glutamyl-L-phenylalanine; L-Glutamyl-L-valyl-L-asparaginyL-
(2R,4S,5S)-5-amino-4-hydroxy-2,7-dimethyloctanoyl-L-alanyl-L-glutamyl-L-
phenylalanine
MF C41 H64 N8 O14
MW 893.00
CC Alzheimer's Dementia, Treatment of; Cognition Disorders, Treatment of;
Neurologic drugs; beta-Secretase (BACE) Inhibitors
HDP Preclinical
CO University of Illinois; University of Oklahoma Health Sci. Cent.
ED 12 Dec 2000

STRUCTURE:

/ BINARY DATA / srl 12.10.03001.TIF

CO ABCR GmbH & Co.; Acros Organics; Aldrich; Alfa Aesar; Fluka; GFS
Chemicals; Lancaster Synthesis Inc.; Piw Ipochem sp. z o.o.; TCI
CO A & E Connock (Perfumery & Cosmetics) Ltd.; ABCR GmbH & Co.; Acros
Organics; Advanced ChemTech; AerChem Inc.; AIDP, Inc.; Air Products &
Chemicals, Inc.; Ajinomoto - Amino Acid Department; Aldrich; Aldrich
Flavors and Fragrances; Alfa Aesar; American Radiolabeled Chemicals, Inc.;
Amino GmbH; Amresco Inc.; Applichem GmbH; Beijing Jianli Pharmaceutical
Co., Ltd.; Buckton Scott Commodities Limited; CalbioChem - NovaBiochem
Corporation; Carbomer; Changzhou Changmao Biochemical Engineering;
Changzhou Shenlong Bio-Engineering Co., Ltd.; Chem-Impex International,
Inc.; ChemPacific; China Wellton Chemical; Coleman Chemical Inc.; Degussa
Corporation; DNP International Co., Inc.; Donboo Amino Acid Company Ltd.;
DSM Fine Chemicals Inc.; Fisher Scientific; Fluka; Giellepi Chemicals
SRL; Gurvey & Berry Co. Inc.; ICN Biomedical Research Products;
Indofine Chemical Company, Inc.; Isotec Inc.; J.T. Baker; Kaneka
Corporation - Fine Chemicals Division; Karlan Research Products; Kyowa
Hakko Kogyo Co., Ltd.; Lancaster Synthesis Inc.; Mallinckrodt Laboratory
Chemicals; Mitsubishi Rayon Fine Chemicals; Moravek Biochemicals Inc.;
Nanjiang Tiancheng Biochemical Engineering Co., Ltd.; NSC Technologies;
Omega Chemical Co., Inc.; Peptide Institute, Inc.; Pfaltz & Bauer, Inc.;
Research Organics; Ronas Chemicals Ind. Co., Ltd.; Saniver Limited;
Seltzer Chemicals, Inc.; Sichuan Sangao Biochemical Co., Ltd.; Sigma
Chemical Company; Spectrum Quality Products, Inc.; Stauber Performance
Ingredients; Sunrise Chemical Co., Ltd.; TCI; Welding GmbH & Co.
CO ABCR GmbH & Co.; Aceto Corporation; Acros Organics; Advanced ChemTech;
Aldrich; Alfa Aesar; American Radiolabeled Chemicals, Inc.; Chem-Impex
International, Inc.; Fluka; Genzyme Pharmaceuticals; ICN Biomedical
Research Products; Indofine Chemical Company, Inc.; INSPEC Group PLC &
Int'l Specialty Chemicals Ltd; Interchem Corp.; Isochem, Groupe SNPE;
Isotec Inc.; Lancaster Synthesis Inc.; RSP Amino Acid Analogues, Inc.;
Sichuan Sangao Biochemical Co., Ltd.; Sigma Aldrich Library of Rare
Chemicals; Sigma Chemical Company; Synthetech Inc.; TCI
CO Acros Organics; Advanced ChemTech; Alfa Aesar; American Radiolabeled
Chemicals, Inc.; Chem-Impex International, Inc.; Fluka; Genzyme
Pharmaceuticals; ICN Biomedical Research Products; Indofine Chemical
Company, Inc.; Interchem Corp.; Isochem, Groupe SNPE; Isotec Inc.;
Lancaster Synthesis Inc.; Sigma Chemical Company; Synthetech Inc.; TCI;
Varsal Fine Chemicals, Inc.
CO Advanced ChemTech; Aldrich; Chem-Impex International, Inc.; Fluka;

CO ACROS Organics; Advanced ChemTech; Aldrich; Alfa Aesar; American Radiolabeled Chemicals, Inc.; Chem-Impex International, Inc.; Fluka; Genzyme Pharmaceuticals; ICN Biomedical Research Products; Indofine Chemical Company, Inc.; Interchem Corp.; Isochem, Groupe SNPE; Isotec Inc.; Lancaster Synthesis Inc.; Sigma Chemical Company; Synthetech Inc.; TCI

CO Advanced ChemTech; Aldrich; Chem-Impex International, Inc.; Fluka; Indofine Chemical Company, Inc.; Sigma Chemical Company

TI Design of potent inhibitors for human ***brain*** memapsin 2 (beta-secretase)

TI Design of potent inhibitors for human ***brain*** memapsin 2 (beta-secretase)

TI Design of potent inhibitors for human ***brain*** memapsin 2 (beta-secretase)

L3 ANSWER 112 OF 255 SYNTHLINE COPYRIGHT 2003 PROUS SCIENCE on STN
AN 2000:3731 SYNTHLINE
DN 286859
CN OM-99-1
CN L-Valyl-L-asparaginyL-L-leucyl-psi((S)-CH(OH)CH2)-L-alanyl-L-alanyl-L-glutamyl-L-phenylalanine; L-Valyl-L-asparaginyL-(2R,4S,5S)-5-amino-4-hydroxy-2,7-dimethyloctanoyl-L-alanyl-L-glutamyl-L-phenylalanine
RN 271601-63-9
MF C36 H57 N7 O11
MW 763.88
CC Alzheimer's Dementia, Treatment of; Cognition Disorders, Treatment of; Neurologic drugs; beta-Secretase (BACE) Inhibitors
HDP Biological Testing
CO University of Illinois; University of Oklahoma Health Sci. Cent.
ED 12 Dec 2000

STRUCTURE:

/ BINARY DATA / sr1 12.10.03002.TIF

CO ABCR GmbH & Co.; Acros Organics; Aldrich; Alfa Aesar; Fluka; GFS Chemicals; Lancaster Synthesis Inc.; Piw Ipochem sp. z o.o.; TCI

CO A & E Connock (Perfumery & Cosmetics) Ltd.; ABCR GmbH & Co.; Acros Organics; Advanced ChemTech; AerChem Inc.; AIDP, Inc.; Air Products & Chemicals, Inc.; Ajinomoto - Amino Acid Department; Aldrich; Aldrich Flavors and Fragrances; Alfa Aesar; American Radiolabeled Chemicals, Inc.; Amino GmbH; Amresco Inc.; Applichem GmbH; Beijing Jianli Pharmaceutical Co., Ltd.; Buckton Scott Commodities Limited; CalbioChem - NovaBiochem Corporation; Carbomer; Changzhou Changmao Biochemical Engineering; Changzhou Shenlong Bio-Engineering Co., Ltd.; Chem-Impex International, Inc.; ChemPacific; China Wellton Chemical; Coleman Chemical Inc.; Degussa Corporation; DNP International Co., Inc.; Donboo Amino Acid Company Ltd.; DSM Fine Chemicals Inc.; Fisher Scientific; Fluka; Giellepi Chemicals ***SRL***; Gurvey & Berry Co. Inc.; ICN Biomedical Research Products; Indofine Chemical Company, Inc.; Isotec Inc.; J.T. Baker; Kaneka Corporation - Fine Chemicals Division; Karlan Research Products; Kyowa Hakko Kogyo Co., Ltd.; Lancaster Synthesis Inc.; Mallinckrodt Laboratory Chemicals; Mitsubishi Rayon Fine Chemicals; Moravek Biochemicals Inc.; Nanjiang Tiancheng Biochemical Engineering Co., Ltd.; NSC Technologies; Omega Chemical Co., Inc.; Peptide Institute, Inc.; Pfaltz & Bauer, Inc.; Research Organics; Ronas Chemicals Ind. Co., Ltd.; Saniver Limited; Seltzer Chemicals, Inc.; Sichuan Sangao Biochemical Co., Ltd.; Sigma Chemical Company; Spectrum Quality Products, Inc.; Stauber Performance Ingredients; Sunrise Chemical Co., Ltd.; TCI; Welding GmbH & Co.

CO ABCR GmbH & Co.; Aceto Corporation; Acros Organics; Advanced ChemTech; Aldrich; Alfa Aesar; American Radiolabeled Chemicals, Inc.; Chem-Impex International, Inc.; Fluka; Genzyme Pharmaceuticals; ICN Biomedical Research Products; Indofine Chemical Company, Inc.; INSPEC Group PLC & Int'l Specialty Chemicals Ltd; Interchem Corp.; Isochem, Groupe SNPE; Isotec Inc.; Lancaster Synthesis Inc.; RSP Amino Acid Analogues, Inc.; Sichuan Sangao Biochemical Co., Ltd.; Sigma Aldrich Library of Rare Chemicals; Sigma Chemical Company; Synthetech Inc.; TCI

CO Acros Organics; Advanced ChemTech; Alfa Aesar; American Radiolabeled Chemicals, Inc.; Chem-Impex International, Inc.; Fluka; Genzyme Pharmaceuticals; ICN Biomedical Research Products; Indofine Chemical Company, Inc.; Interchem Corp.; Isochem, Groupe SNPE; Isotec Inc.; Lancaster Synthesis Inc.; Sigma Chemical Company; Synthetech Inc.; TCI; Varsal Fine Chemicals, Inc.

CO Acros Organics; Advanced ChemTech; Aldrich; Alfa Aesar; American Radiolabeled Chemicals, Inc.; Chem-Impex International, Inc.; Fluka; Genzyme Pharmaceuticals; ICN Biomedical Research Products; Indofine Chemical Company, Inc.; Interchem Corp.; Isochem, Groupe SNPE; Isotec Inc.; Lancaster Synthesis Inc.; Sigma Chemical Company; synthetech Inc.; TCI

TI Design of potent inhibitors for human ***brain*** memapsin 2 (beta-secretase)

TI Design of potent inhibitors for human ***brain*** memapsin 2 (beta-secretase)

TI Design of potent inhibitors for human ***brain*** memapsin 2 (beta-secretase)

START LOCAL KERMIT RECEIVE PROCESS

BINARY DATA HAVE BEEN DOWNLOADED TO MULTIPLES FILES 'IMAGEnnn.TIF'

L3 ANSWER 113 OF 255 TOXCENTER COPYRIGHT 2003 ACS on STN
 AN 2002:531602 TOXCENTER
 DN CRISP-94-HL48969-01
 TI AN ULTRA-COMPACT N-13 AMMONIA GENERATOR FOR PET
 AU SHEFER R E
 CS SCIENCE RES LAB INC, 15 WARD ST, SOMERVILLE, MA 02143:MASSACHUSETTS
 CSS U.S. DEPT. OF HEALTH AND HUMAN SERVICES; PUBLIC HEALTH SERVICE; NATIONAL INST. OF HEALTH, NATIONAL HEART, LUNG, AND BLOOD INSTITUTE
 SO Crisp Data Base National Institutes of Health.
 DT (Research)
 FS CRISP
 LA English
 ED Entered STN: 20021200
 Last Updated on STN: 20021200

L3 ANSWER 114 OF 255 USPATFULL on STN
 AN 2003:319357 USPATFULL
 TI Substituted alkylamine derivatives and methods of use
 IN Askew, Benny, Newbury Park, CA, UNITED STATES
 Adams, Jeffrey, Thousand Oaks, CA, UNITED STATES
 Booker, Shon, Newbury Park, CA, UNITED STATES
 Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
 DiPietro, Lucian V., Gloucester, MA, UNITED STATES
 Elbaum, Daniel, Newton, MA, UNITED STATES
 Germain, Julie, Somerville, MA, UNITED STATES
 Geuns-Meyer, Stephanie D., Medford, MA, UNITED STATES
 Habgood, Gregory J., Merrimac, MA, UNITED STATES
 Handley, Michael, Ventura, CA, UNITED STATES
 Huang, Qi, Moorpark, CA, UNITED STATES
 Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
 Li, Aiwen, Westlake Village, CA, UNITED STATES
 Nishimura, Nobuko, West Hills, CA, UNITED STATES
 Nomak, Rana, Westlake Village, CA, UNITED STATES
 Patel, Vinod F., Acton, MA, UNITED STATES
 Riahi, Babak, Woodland Hills, CA, UNITED STATES
 Kim, Joseph L., Wayland, MA, UNITED STATES
 Xi, Ning, Thousand Oaks, CA, UNITED STATES
 Yang, Kevin, San Gabriel, CA, UNITED STATES
 Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES

PA Amgen Inc. (U.S. corporation)
 PI US 2003225106 A1 20031204
 AI US 2002-197974 A1 20020717 (10)
 RLI Continuation-in-part of Ser. No. US 2002-46681, filed on 10 Jan 2002, PENDING
 PRAI US 2001-261339P 20010112 (60)
 US 2001-323764P 20010919 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 13358
 INCL INCLM: 514/256.000
 INCLS: 514/303.000; 514/314.000; 514/332.000; 514/337.000; 514/336.000;
 544/333.000; 546/176.000; 546/113.000; 546/262.000; 546/271.700;
 546/283.100
 NCL NCLM: 514/256.000
 NCLS: 514/303.000; 514/314.000; 514/332.000; 514/337.000; 514/336.000;

IC [7]
 ICM: A61K031-506
 ICS: A61K031-4745; A61K031-444; A61K031-4439; C07D471-02; C07D043-02;
 C07D045-02; C07D413-02

L3 ANSWER 115 OF 255 USPATFULL on STN
 AN 2003:318776 USPATFULL
 TI Enhanced homologous recombination mediated by lambda recombination
 proteins
 IN Court, Donald L., Frederick, MD, UNITED STATES
 Yu, Daiguan, The Woodlands, TX, UNITED STATES
 Lee, E-Chiang, The Woodlands, TX, UNITED STATES
 Ellis, Hilary M., San Ramon, CA, UNITED STATES
 Jenkins, Nancy A., Ijamsville, MD, UNITED STATES
 Liu, Pentao, Frederick, MD, UNITED STATES
 Copeland, Neal G., Ijamsville, MD, UNITED STATES
 PA The Gov. of the USA Secretary of the Department of Health and Human
 Services (U.S. government)
 PI US 2003224521 A1 20031204
 AI US 2003-366044 A1 20030212 (10)
 RLI Continuation-in-part of Ser. No. WO 2001-US25507, filed on 14 Aug 2001,
 PENDING
 PRAI US 2000-225164P 20000814 (60)
 US 2001-271632P 20010226 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 4687
 INCL INCLM: 435/455.000
 INCLS: 435/468.000; 435/483.000; 435/471.000; 435/252.300; 435/254.200;
 435/325.000; 435/419.000
 NCL NCLM: 435/455.000
 NCLS: 435/468.000; 435/483.000; 435/471.000; 435/252.300; 435/254.200;
 435/325.000; 435/419.000

IC [7]
 ICM: C12N015-85
 ICS: C12N015-74; C12N015-87; C12N001-18; C12N005-04; C12N001-21;
 C12N005-06

L3 ANSWER 116 OF 255 USPATFULL on STN
 AN 2003:318700 USPATFULL
 TI Antibodies to native conformations of membrane proteins
 IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
 Berkley, Neil, San Diego, CA, UNITED STATES
 Surber, Mark W., Coronado, CA, UNITED STATES
 PI US 2003224444 A1 20031204
 AI US 2002-157491 A1 20020528 (10)
 PRAI US 2002-359843P 20020225 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 18559
 INCL INCLM: 435/007.100
 INCLS: 435/069.100; 435/326.000; 530/387.100
 NCL NCLM: 435/007.100
 NCLS: 435/069.100; 435/326.000; 530/387.100

IC [7]
 ICM: G01N033-53
 ICS: C12N005-06; C07K016-00; C12P021-02

L3 ANSWER 117 OF 255 USPATFULL on STN
 AN 2003:318625 USPATFULL
 TI Reverse screening and target identification with minicells
 IN Surber, Mark W., Coronado, CA, UNITED STATES
 Berkley, Neil, San Diego, CA, UNITED STATES
 Gerhart, William, La Mesa, CA, UNITED STATES
 PI US 2003224369 A1 20031204
 AI US 2002-157171 A1 20020528 (10)
 PRAI US 2002-359843P 20020225 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 18610
 INCL INCLM: 435/006.000
 NCL NCLM: 435/006.000
 IC [7]
 ICM: C12Q001-68

AN 2003:312707 USPATFULL
TI Epoxy-steroidal aldosterone antagonist and calcium channel blocker
combination therapy for treatment of cardiovascular disorders
IN Schuh, Joseph R., St. Louis, MO, UNITED STATES
PA G.D. Searle & Co., Chicago, IL, 60680 (U.S. corporation)
PI US 2003220312 A1 20031127
AI US 2002-324330 A1 20021219 (10)
RLI Continuation-in-part of Ser. No. US 2002-126134, filed on 19 Apr 2002,
ABANDONED Continuation of Ser. No. US 2001-917425, filed on 27 Jul 2001,
ABANDONED Continuation of Ser. No. US 2001-854264, filed on 11 May 2001,
PENDING
PRAI US 2000-221359P 20000727 (60)
US 2000-203637P 20000511 (60)
DT Utility
FS APPLICATION
LN.CNT 4802
INCL INCLM: 514/173.000
INCLS: 514/175.000
NCL NCLM: 514/173.000
NCLS: 514/175.000
IC [7]
ICM: A61K031-58
ICS: A61K031-585

L3 ANSWER 119 OF 255 USPATFULL on STN
AN 2003:312705 USPATFULL
TI Epoxy-steroidal aldosterone antagonist and calcium channel blocker
combination therapy for treatment of congestive heart failure
IN Schuh, Joseph R., St Louis, MO, UNITED STATES
PI US 2003220310 A1 20031127
AI US 2003-343165 A1 20030127 (10)
WO 2001-US23677 20010727
DT Utility
FS APPLICATION
LN.CNT 4629
INCL INCLM: 514/171.000
INCLS: 514/173.000; 514/355.000
NCL NCLM: 514/171.000
NCLS: 514/173.000; 514/355.000
IC [7]
ICM: A61K031-58
ICS: A61K031-455

L3 ANSWER 120 OF 255 USPATFULL on STN
AN 2003:312291 USPATFULL
TI Minicell-based bioremediation
IN Segall, Anca M., San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003219888 A1 20031127
AI US 2002-157418 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18632
INCL INCLM: 435/262.500
NCL NCLM: 435/262.500
IC [7]
ICM: C12S001-00

L3 ANSWER 121 OF 255 USPATFULL on STN
AN 2003:312127 USPATFULL
TI Peptides which enhance transport across tissues and methods of
identifying and using the same
IN O'Mahony, Daniel Joseph, Dublin, IRELAND
PI US 2003219724 A1 20031127
AI US 2002-329130 A1 20021223 (10)
RLI Continuation of Ser. No. US 1996-746411, filed on 8 Nov 1996, GRANTED,
Pat. No. US 6117632
PRAI IE 1995-950865 19951110
US 1995-6461P 19951110 (60)
DT Utility
FS APPLICATION

NCL INCLS: 435/007.100; 435/325.000
NCLM: 435/005.000
NCLS: 435/007.100; 435/325.000
IC [7]
ICM: C12Q001-70
ICS: G01N033-53; C12N005-02

L3 ANSWER 122 OF 255 USPATFULL on STN
AN 2003:311814 USPATFULL
TI Methods of making pharmaceutical compositions with minicells
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003219408 A1 20031127
AI US 2002-157320 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18632
INCL INCLM: 424/093.200
NCL NCLM: 424/093.200
IC [7]
ICM: A61K048-00

L3 ANSWER 123 OF 255 USPATFULL on STN
AN 2003:300768 USPATFULL
TI Composition and method for modulating vasculogenesis or angiogenesis
IN Li, Xuri, Stockholm, SWEDEN
Eriksson, Ulf, Stockholm, SWEDEN
Carmeliet, Peter, Leuven, BELGIUM
Collen, Desire, Leuven, BELGIUM
PA Ludwig Institute for Cancer Research (non-U.S. corporation)
PI US 2003211994 A1 20031113
AI US 2002-303997 A1 20021126 (10)
RLI Continuation-in-part of Ser. No. US 1999-410349, filed on 30 Sep 1999,
PENDING
PRAI US 1998-102461P 19980930 (60)
US 1998-108109P 19981112 (60)
US 1998-110749P 19981203 (60)
US 1998-113002P 19981218 (60)
US 1999-135426P 19990521 (60)
US 1999-144022P 19990715 (60)
DT Utility
FS APPLICATION
LN.CNT 2790
INCL INCLM: 514/012.000
INCLS: 514/056.000; 514/044.000
NCL NCLM: 514/012.000
NCLS: 514/056.000; 514/044.000
IC [7]
ICM: A61K048-00
ICS: A61K038-18; A61K031-727

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 124 OF 255 USPATFULL on STN
AN 2003:300375 USPATFULL
TI Minicell-based delivery agents
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
PI US 2003211599 A1 20031113
AI US 2002-157106 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18671
INCL INCLM: 435/325.000
INCLS: 435/252.300
NCL NCLM: 435/325.000
NCLS: 435/252.300
IC [7]

L3 ANSWER 125 OF 255 USPATFULL on STN
AN 2003:299880 USPATFULL
TI Vascular endothelial growth factor-like protein from ORF viruses binds
and activates mammalian VEGF receptor-2, and uses thereof
IN Wise, Lyn M., Dunedin, NEW ZEALAND
Mercer, Andrew A., Dunedin, NEW ZEALAND
Savory, Loreen J., Dunedin, NEW ZEALAND
Fleming, Stephen B., Dunedin, NEW ZEALAND
Stacker, Steven A., Parkville, AUSTRALIA
PI US 2003211101 A1 20031113
AI US 2003-352153 A1 20030128 (10)
RLI Division of Ser. No. US 1999-431888, filed on 2 Nov 1999, GRANTED, Pat.
No. US 6541008
PRAI US 1998-106689P 19981102 (60)
US 1998-106800P 19981103 (60)
DT Utility
FS APPLICATION
LN.CNT 1505
INCL INCLM: 424/145.100
INCLS: 514/012.000; 514/056.000; 530/399.000; 435/005.000; 530/388.250
NCL NCLM: 424/145.100
NCLS: 514/012.000; 514/056.000; 530/399.000; 435/005.000; 530/388.250
IC [7]
ICM: A61K039-395
ICS: A61K031-727; C12Q001-70; A61K038-18
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 126 OF 255 USPATFULL on STN
AN 2003:299865 USPATFULL
TI Minicell-based selective absorption
IN Berkley, Neil, San Diego, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003211086 A1 20031113
AI US 2002-157073 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18553
INCL INCLM: 424/093.210
INCLS: 435/325.000; 424/001.730; 424/001.490
NCL NCLM: 424/093.210
NCLS: 435/325.000; 424/001.730; 424/001.490
IC [7]
ICM: A61K051-00
ICS: A61K048-00; C12N005-00

L3 ANSWER 127 OF 255 USPATFULL on STN
AN 2003:294815 USPATFULL
TI Pharmaceutical compositions with minicells
IN Berkley, Neil, San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003207833 A1 20031106
AI US 2002-156811 A1 20020528 (10)
PRAI US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18585
INCL INCLM: 514/044.000
INCLS: 424/093.210
NCL NCLM: 514/044.000
NCLS: 424/093.210
IC [7]
ICM: A61K048-00

L3 ANSWER 128 OF 255 USPATFULL on STN
AN 2003:289364 USPATFULL
TI Dosimetry for californium-252 (252Cf) neutron-emitting brachytherapy
sources and encapsulation, storage, and clinical delivery thereof
IN Rivard, Mark J., Hopkinton, MA, UNITED STATES
PI US 2003204126 A1 20031030
AI US 2003-420184 A1 20030422 (10)

PRAI US 1999-149816P 19990819 (60)
DT Utility
FS APPLICATION
LN.CNT 3110
INCL INCLM: 600/003.000
NCL NCLM: 600/003.000
IC [7]
ICM: A61N005-00

L3 ANSWER 129 OF 255 USPATFULL on STN
AN 2003:289163 USPATFULL
TI Substituted amine derivatives and methods of use
IN Patel, Vinod F., Acton, MA, UNITED STATES
Askew, Benny, Newbury Park, CA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
DiPietro, Lucian V., Gloucester, MA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Habgood, Gregory J., Merrimac, MA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Li, Aiwen, Westlake Village, CA, UNITED STATES
Nishimura, Nobuko, West Hills, CA, UNITED STATES
Nomak, Rana, Westlake Village, CA, UNITED STATES
Riahi, Babak, Woodland Hills, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES

PA Amgen Inc. (U.S. corporation)
PI US 2003203922 A1 20031030
AI US 2002-197918 A1 20020717 (10)
RLI Continuation-in-part of Ser. No. US 2002-46622, filed on 10 Jan 2002,
PENDING

PRAI US 2001-261882P 20010112 (60)
US 2001-323808P 20010919 (60)

DT Utility
FS APPLICATION
LN.CNT 9474

INCL INCLM: 514/266.210
INCLS: 514/338.000; 544/284.000; 546/273.400; 546/277.100; 546/275.700
NCL NCLM: 514/266.210
NCLS: 514/338.000; 544/284.000; 546/273.400; 546/277.100; 546/275.700
IC [7]

ICM: C07D043-02
ICS: C07D041-02; A61K031-517; A61K031-4439
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 130 OF 255 USPATFULL on STN
AN 2003:288723 USPATFULL
TI Conjugated minicells
IN Surber, Mark W., Coronado, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES

PI US 2003203481 A1 20031030
AI US 2002-157213 A1 20020528 (10)
PRAI US 2002-359843P 20020225 (60)

DT Utility
FS APPLICATION
LN.CNT 18551

INCL INCLM: 435/325.000
NCL NCLM: 435/325.000
IC [7]
ICM: C12N005-02

L3 ANSWER 131 OF 255 USPATFULL on STN
AN 2003:288653 USPATFULL
TI Methods of minicell-based delivery
IN sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
surber, Mark W., Coronado, CA, UNITED STATES

PI US 2003203411 A1 20031030
AI US 2002-156792 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)

DT utility

INCL INCLM: 435/007.200
INCLS: 424/001.490
NCL NCLM: 435/007.200
NCLS: 424/001.490
IC [7]
ICM: A61K051-00
ICS: G01N033-53; G01N033-567

L3 ANSWER 132 OF 255 USPATFULL on STN
AN 2003:288179 USPATFULL
TI Minicell-based diagnostics
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
PI US 2003202937 A1 20031030
AI US 2002-157178 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18527
INCL INCLM: 424/001.490
INCLS: 424/009.340; 424/009.500
NCL NCLM: 424/001.490
NCLS: 424/009.340; 424/009.500
IC [7]
ICM: A61K051-00
ICS: A61K049-00

L3 ANSWER 133 OF 255 USPATFULL on STN
AN 2003:282746 USPATFULL
TI Membrane to membrane delivery
IN Surber, Mark W., Coronado, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003199089 A1 20031023
AI US 2002-157318 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18530
INCL INCLM: 435/449.000
INCLS: 435/455.000
NCL NCLM: 435/449.000
NCLS: 435/455.000
IC [7]
ICM: C12N015-85
ICS: C12N015-02

L3 ANSWER 134 OF 255 USPATFULL on STN
AN 2003:282745 USPATFULL
TI Minicell-based gene therapy
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
PI US 2003199088 A1 20031023
AI US 2002-156902 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 15300
INCL INCLM: 435/449.000
INCLS: 435/325.000; 435/320.100
NCL NCLM: 435/449.000
NCLS: 435/325.000; 435/320.100
IC [7]
ICM: C12N015-02
ICS: C12N005-00

L3 ANSWER 135 OF 255 USPATFULL on STN
AN 2003:282662 USPATFULL
TI solid supports with minicells
IN Sabbadini, Roger, Lakeside, CA, UNITED STATES

AI US 2002-157166 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18494
INCL INCLM: 435/007.210
INCLS: 435/325.000
NCL NCLM: 435/007.210
NCLS: 435/325.000
IC [7]
ICM: G01N033-567
ICS: C12N005-00

L3 ANSWER 136 OF 255 USPATFULL on STN
AN 2003:282653 USPATFULL
TI Minicell libraries
IN Surber, Mark W., Coronado, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Gerhart, William, La Mesa, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003198996 A1 20031023
AI US 2002-157147 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2001-293566P 20010524 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18482
INCL INCLM: 435/007.100
INCLS: 435/325.000
NCL NCLM: 435/007.100
NCLS: 435/325.000
IC [7]
ICM: G01N033-53
ICS: C12N005-00

L3 ANSWER 137 OF 255 USPATFULL on STN
AN 2003:282652 USPATFULL
TI Forward screening with minicells
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
Gerhart, William, La Mesa, CA, UNITED STATES
PI US 2003198995 A1 20031023
AI US 2002-156831 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18533
INCL INCLM: 435/007.100
INCLS: 435/007.210; 435/005.000
NCL NCLM: 435/007.100
NCLS: 435/007.210; 435/005.000
IC [7]
ICM: C12Q001-70
ICS: G01N033-53; G01N033-567

L3 ANSWER 138 OF 255 USPATFULL on STN
AN 2003:277203 USPATFULL
TI Substituted amine derivatives and methods of use
IN Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Adams, Jeffrey, Thousand Oaks, CA, UNITED STATES
Bemis, Jean, Arlington, MA, UNITED STATES
Pietro, Lucian Di, Gloucester, MA, UNITED STATES
Dominguez, Celia, Thousand Oaks, CA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Ouyang, Xiaohu, Flushing, NY, UNITED STATES

Tasker, Andrew, Simi Valley, CA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Xu, Shimin, Newbury Park, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Croghan, Michael, Ventura, CA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
PI US 2003195230 A1 20031016
AI US 2002-46622 A1 20020110 (10)
PRAI US 2001-261882P 20010112 (60)
US 2001-323808P 20010919 (60)
DT Utility
FS APPLICATION
LN.CNT 9313
INCL INCLM: 514/317.000
INCLS: 514/326.000; 514/340.000; 514/354.000; 514/411.000; 514/422.000;
514/423.000; 514/617.000; 546/207.000; 546/225.000; 546/268.100;
546/314.000; 546/313.000; 548/427.000; 548/517.000; 548/537.000;
564/161.000
NCL NCLM: 514/317.000
NCLS: 514/326.000; 514/340.000; 514/354.000; 514/411.000; 514/422.000;
514/423.000; 514/617.000; 546/207.000; 546/225.000; 546/268.100;
546/314.000; 546/313.000; 548/427.000; 548/517.000; 548/537.000;
564/161.000
IC [7]
ICM: A61K031-4439
ICS: A61K031-454; A61K031-44; A61K031-403; A61K031-4025; A61K031-401;
A61K031-165; C07D043-02; C07D041-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 139 OF 255 USPATFULL on STN
AN 2003:277127 USPATFULL
TI Use of transthyretin peptide/protein fusions to increase the serum
half-life of pharmacologically active peptides/proteins
IN Walker, Kenneth, Newbury Park, CA, UNITED STATES
Xiong, Fei, Thousand Oaks, CA, UNITED STATES
PI US 2003195154 A1 20031016
AI US 2003-407078 A1 20030403 (10)
RLI Continuation-in-part of Ser. No. US 2002-117109, filed on 4 Apr 2002,
PENDING
DT Utility
FS APPLICATION
LN.CNT 3042
INCL INCLM: 514/012.000
NCL NCLM: 514/012.000
IC [7]
ICM: A61K038-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 140 OF 255 USPATFULL on STN
AN 2003:277107 USPATFULL
TI Detergent granule comprising a nonionic surfactant and a hydrotrope
IN Vandijk, Paul Irma Albertus, Putte, BELGIUM
Vega, Jose Luis, Strombeek-Bever, BELGIUM
PA The Procter & Gamble Company (non-U.S. corporation)
PI US 2003195134 A1 20031016
AI US 2003-402632 A1 20030328 (10)
PRAI EP 2002-447065 20020411
DT Utility
FS APPLICATION
LN.CNT 1262
INCL INCLM: 510/446.000
INCLS: 510/421.000
NCL NCLM: 510/446.000
NCLS: 510/421.000
IC [7]
ICM: C11D017-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 141 OF 255 USPATFULL on STN
AN 2003:276773 USPATFULL
TI Minicell compositions and methods
IN surber, Mark W., Coronado, CA, UNITED STATES
sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003194798 A1 20031016

US 2002-359843P 20020225 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 18583
 INCL INCLM: 435/252.100
 INCLS: 435/252.300
 NCL NCLM: 435/252.100
 NCLS: 435/252.300
 IC [7]
 ICM: C12N001-20
 ICS: C12N001-21

L3 ANSWER 142 OF 255 USPATFULL on STN
 AN 2003:276689 USPATFULL
 TI Minicell-based transformation
 IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
 Berkley, Neil, San Diego, CA, UNITED STATES
 Surber, Mark W., Coronado, CA, UNITED STATES
 PI US 2003194714 A1 20031016
 AI US 2002-157299 A1 20020528 (10)
 PRAI US 2001-295566P 20010605 (60)
 US 2002-359843P 20020225 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 18595
 INCL INCLM: 435/006.000
 INCLS: 435/325.000; 435/455.000
 NCL NCLM: 435/006.000
 NCLS: 435/325.000; 435/455.000
 IC [7]
 ICM: C12Q001-68
 ICS: C12N005-00; C12N015-85

L3 ANSWER 143 OF 255 USPATFULL on STN
 AN 2003:271449 USPATFULL
 TI Use of transthyretin peptide/protein fusions to increase the serum
 half-life of pharmacologically active peptides/proteins
 IN Walker, Kenneth, Newbury Park, CA, UNITED STATES
 Xiong, Fei, Thousand Oaks, CA, UNITED STATES
 PI US 2003191056 A1 20031009
 AI US 2002-117109 A1 20020404 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 1808
 INCL INCLM: 514/012.000
 NCL NCLM: 514/012.000
 IC [7]
 ICM: A61K038-00
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 144 OF 255 USPATFULL on STN
 AN 2003:271146 USPATFULL
 TI Minicell-producing parent cells
 IN Surber, Mark W., Coronado, CA, UNITED STATES
 Sabbadini, Roger A., Lakeside, CA, UNITED STATES
 Segall, Anca M., San Diego, CA, UNITED STATES
 Berkley, Neil, San Diego, CA, UNITED STATES
 PI US 2003190749 A1 20031009
 AI US 2002-157215 A1 20020528 (10)
 RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
 PRAI US 2002-359843P 20020225 (60)
 US 2001-293566P 20010524 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 18577
 INCL INCLM: 435/375.000
 NCL NCLM: 435/375.000
 IC [7]
 ICM: C12N005-10

L3 ANSWER 145 OF 255 USPATFULL on STN
 AN 2003:271080 USPATFULL
 TI Minicell-based rational drug design
 IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES

AI US 2002-157302 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18539
INCL INCLM: 435/007.210
INCLS: 435/325.000; 702/019.000
NCL NCLM: 435/007.210
NCLS: 435/325.000; 702/019.000
IC [7]
ICM: G01N033-567
ICS: G06F019-00; G01N033-48; G01N033-50; C12N005-00

L3 ANSWER 146 OF 255 USPATFULL on STN
AN 2003:264856 USPATFULL
TI Interfacial biomaterials
IN Grinstaff, Mark W., Durham, NC, UNITED STATES
Kenan, Daniel J., Chapel Hill, NC, UNITED STATES
Walsh, Elisabeth B., Durham, NC, UNITED STATES
Middleton, Crystan, Arlington, VA, UNITED STATES
PI US 2003185870 A1 20031002
AI US 2002-300694 A1 20021120 (10)
PRAI US 2001-331843P 20011120 (60)
DT Utility
FS APPLICATION
LN.CNT 4272
INCL INCLM: 424/423.000
INCLS: 530/326.000
NCL NCLM: 424/423.000
NCLS: 530/326.000
IC [7]
ICM: C07K007-08
ICS: A61F002-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 147 OF 255 USPATFULL on STN
AN 2003:250469 USPATFULL
TI Method of obtaining purified enterochromaffin cells and methods of using same
IN Sachs, George, Encino, CA, UNITED STATES
Modlin, Irvin, Woodbridge, CT, UNITED STATES
Bruggeman, Patrick, Palm Beach, FL, UNITED STATES
PI US 2003175254 A1 20030918
AI US 2002-329323 A1 20021223 (10)
PRAI US 2001-342958P 20011221 (60)
DT Utility
FS APPLICATION
LN.CNT 1485
INCL INCLM: 424/093.210
INCLS: 435/006.000; 435/366.000
NCL NCLM: 424/093.210
NCLS: 435/006.000; 435/366.000
IC [7]
ICM: C12Q001-68
ICS: A61K048-00; C12N005-08

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 148 OF 255 USPATFULL on STN
AN 2003:238514 USPATFULL
TI Derivatives of 4-(Thio- or Selenoxanthene-9-ylidene)-piperidine or acridine and its use as a selective 5-HT2B receptor antagonist
IN Lubbert, Hermann, Leverkusen, GERMANY, FEDERAL REPUBLIC OF
Ullmer, Christoph, Bergisch Gladbach, GERMANY, FEDERAL REPUBLIC OF
Bellott, Emile, Beverly, MA, UNITED STATES
Froimowitz, Mark, Newton Centre, MA, UNITED STATES
Gordon, Douglas, Burlington, MA, UNITED STATES
PI US 2003166672 A1 20030904
AI US 2002-281415 A1 20021025 (10)
PRAI US 2001-343817P 20011025 (60)
DT Utility
FS APPLICATION
LN.CNT 1244

NCL NCLM: 514/297.000
NCLS: 514/320.000; 540/001.000; 546/102.000; 546/202.000
IC [7]
ICM: A61K031-473
ICS: A61K031-453; C07D041-02; C07D419-02; C07D049-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 149 OF 255 USPATFULL on STN
AN 2003:238122 USPATFULL
TI Minicell-based transfection
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
PI US 2003166279 A1 20030904
AI US 2002-157391 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18548
INCL INCLM: 435/449.000
INCLS: 435/320.100; 435/325.000
NCL NCLM: 435/449.000
NCLS: 435/320.100; 435/325.000
IC [7]
ICM: C12N015-02
ICS: C12N005-00

L3 ANSWER 150 OF 255 USPATFULL on STN
AN 2003:237942 USPATFULL
TI Minicells comprising membrane proteins
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Segall, Anca M., San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003166099 A1 20030904
AI US 2002-157305 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18580
INCL INCLM: 435/069.100
INCLS: 435/325.000
NCL NCLM: 435/069.100
NCLS: 435/325.000
IC [7]
ICM: C12P021-02
ICS: C12N005-00

L3 ANSWER 151 OF 255 USPATFULL on STN
AN 2003:233059 USPATFULL
TI Image evaluation device, image evaluation method, image order receiving
device and image order receiving method
IN Iida, Takayuki, Kanagawa, JAPAN
PA FUJI PHOTO FILM CO., LTD. (non-U.S. corporation)
PI US 2003163261 A1 20030828
AI US 2003-372390 A1 20030225 (10)
PRAI JP 2002-49584 20020226
DT Utility
FS APPLICATION
LN.CNT 1436
INCL INCLM: 702/019.000
INCLS: 345/716.000; 382/190.000
NCL NCLM: 702/019.000
NCLS: 345/716.000; 382/190.000
IC [7]
ICM: G09G005-00

L3 ANSWER 152 OF 255 USPATFULL on STN
AN 2003:228144 USPATFULL
TI Contrast agents
IN Klaveness, Jo, Oslo, NORWAY

PA Amersham Health AS, Oslo, NORWAY (non-U.S. corporation)
PI US 6610269 B1 20030826
AI US 1999-422977 19991022 (9)
RLI Continuation of Ser. No. WO 1998-GB1197, filed on 24 Apr 1998
PRAI GB 1997-8265 19970424
US 1997-48044P 19970530 (60)
DT Utility
FS GRANTED
LN.CNT 2416
INCL INCLM: 424/009.100
INCLS: 424/001.110; 424/001.650; 424/001.690
NCL NCLM: 424/009.100
NCLS: 424/001.110; 424/001.650; 424/001.690
IC [7]
ICM: A61K049-00
EXF 424/1.11; 424/1.65; 424/1.69; 424/9.1; 424/9.3; 424/9.5; 424/9.51;
128/9.52; 128/654; 128/653.2; 600/458; 600/441; 534/7; 534/10-16;
435/320.1; 530/300
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 153 OF 255 USPATFULL on STN
AN 2003:225302 USPATFULL
TI Compositions and methods for treatment of neoplastic disease
IN Terman, David S., Pebble Beach, CA, UNITED STATES
PI US 2003157113 A1 20030821
AI US 2000-751708 A1 20001228 (9)
PRAI US 1999-173371P 19991228 (60)
DT Utility
FS APPLICATION
LN.CNT 15804
INCL INCLM: 424/184.100
INCLS: 435/346.000
NCL NCLM: 424/184.100
NCLS: 435/346.000
IC [7]
ICM: A61K039-00
ICS: C12N005-12
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 154 OF 255 USPATFULL on STN
AN 2003:219288 USPATFULL
TI Tumor homing molecules, conjugates derived therefrom, and methods of
using same
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, UNITED STATES
Pasqualini, Renata, Solana Beach, CA, UNITED STATES
PA THE BURNHAM INSTITUTE (U.S. corporation)
PI US 2003152578 A1 20030814
AI US 2003-375992 A1 20030227 (10)
RLI Continuation of Ser. No. US 1997-926914, filed on 10 Sep 1997, GRANTED,
Pat. No. US 6576239
PRAI US 1996-60947P 19960910 (60)
DT Utility
FS APPLICATION
LN.CNT 3479
INCL INCLM: 424/178.100
INCLS: 435/007.230
NCL NCLM: 424/178.100
NCLS: 435/007.230
IC [7]
ICM: G01N033-574
ICS: A61K039-395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 155 OF 255 USPATFULL on STN
AN 2003:214386 USPATFULL
TI Methods for treating asthmatic conditions
IN McKew, John C., Arlington, MA, UNITED STATES
Tam, Steve Y., Wellesley, MA, UNITED STATES
Lee, Katherine L., West Newton, MA, UNITED STATES
Chen, Lihren, Cambridge, MA, UNITED STATES
Thakker, Paresh, Boston, MA, UNITED STATES
Sum, Fuk-Wah, Pomona, NY, UNITED STATES
Behnke, Mark, Sommerville, MA, UNITED STATES
Hu, Baihua, Audubon, PA, UNITED STATES

PI US 2003149029 A1 20030807
AI US 2002-302171 A1 20021122 (10)
PRAI US 2001-334605P 20011203 (60)
DT Utility
FS APPLICATION
LN.CNT 7235
INCL INCLM: 514/227.800
INCLS: 514/233.500; 514/278.000; 514/323.000; 514/414.000; 514/419.000
NCL NCLM: 514/227.800
NCLS: 514/233.500; 514/278.000; 514/323.000; 514/414.000; 514/419.000
IC [7]
ICM: A61K031-541
ICS: A61K031-5377; A61K031-4747; A61K031-454; A61K031-405
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 156 OF 255 USPATFULL on STN
AN 2003:213626 USPATFULL
TI Methods and compositions using genetic package display
IN Larocca, David, Encinitas, CA, UNITED STATES
Kassner, Paul, San Mateo, CA, UNITED STATES
Baird, Andrew, London, UNITED KINGDOM
Burg, Michael Alan, San Diego, CA, UNITED STATES
PA Selective Genetics, Inc., San Diego, CA, UNITED STATES, 92121 (U.S. corporation)
PI US 2003148263 A1 20030807
AI US 2002-151204 A1 20020517 (10)
RLI Continuation-in-part of Ser. No. US 2001-866073, filed on 24 May 2001, PENDING Continuation-in-part of Ser. No. WO 1999-US25361, filed on 29 Oct 1999, PENDING Continuation-in-part of Ser. No. US 1999-258689, filed on 26 Feb 1999, GRANTED, Pat. No. US 6451527 Continuation-in-part of Ser. No. US 1998-193445, filed on 17 Nov 1998, PENDING Continuation-in-part of Ser. No. US 1998-195379, filed on 17 Nov 1998, GRANTED, Pat. No. US 6472146
PRAI US 1997-57067P 19970829 (60)
DT Utility
FS APPLICATION
LN.CNT 4740
INCL INCLM: 435/005.000
INCLS: 435/006.000; 435/320.100
NCL NCLM: 435/005.000
NCLS: 435/006.000; 435/320.100
IC [7]
ICM: C12Q001-70
ICS: C12Q001-68; C12N015-74
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 157 OF 255 USPATFULL on STN
AN 2003:203146 USPATFULL
TI Absorbent articles for the inhibition of exoprotein production from Gram positive bacteria
IN Resheski-Wedepohl, Kim L., Reedsville, WI, United States
Syverson, Rae Ellen, Fond du Lac, WI, United States
Potts, David C., Dunwoody, GA, United States
Young, Matthew D., N. Augusta, SC, United States
Yahiaoui, Ali, Roswell, GA, United States
PA Kimberly-Clark Worldwide, Inc., Neenah, WI, United States (U.S. corporation)
PI US 6599521 B1 20030729
AI US 2000-724190 20001128 (9)
DT Utility
FS GRANTED
LN.CNT 1293
INCL INCLM: 424/430.000
INCLS: 424/422.000; 424/443.000; 424/078.080; 424/402.000; 424/406.000
NCL NCLM: 424/430.000
NCLS: 424/078.080; 424/402.000; 424/406.000; 424/422.000; 424/443.000
IC [7]
ICM: A61F006-06
EXF 424/402; 424/406; 424/422; 424/431; 424/443; 424/430; 424/78.08; 604/317; 604/358; 604/360; 604/378
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 158 OF 255 USPATFULL on STN
AN 2003:195025 USPATFULL

Askew, Benny, Newbury Park, CA, UNITED STATES
 Booker, Shon, Newbury Park, CA, UNITED STATES
 Germain, Julie, Somerville, MA, UNITED STATES
 Habgood, Gregory, Merrimac, MA, UNITED STATES
 Handley, Michael, Ventura, CA, UNITED STATES
 Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
 Li, Aiwen, Westlake Village, CA, UNITED STATES
 Nishimura, Nobuko, West Hills, CA, UNITED STATES
 Patel, Vinod F., Acton, MA, UNITED STATES
 Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
 Kim, Joseph L., Wayland, MA, UNITED STATES
 PA Amgen Inc. (U.S. corporation)
 PI US 2003134836 A1 20030717
 AI US 2002-197960 A1 20020717 (10)
 RLI Continuation-in-part of Ser. No. US 2002-46526, filed on 10 Jan 2002,
 PENDING
 PRAI US 2001-261360P 20010112 (60)
 US 2001-323686P 20010919 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 7762
 INCL INCLM: 514/210.200
 INCLS: 514/217.040; 514/227.800; 514/235.500; 514/253.130; 514/318.000;
 514/336.000; 540/597.000; 544/060.000; 546/268.100; 546/194.000;
 544/360.000; 544/131.000
 NCL NCLM: 514/210.200
 NCLS: 514/217.040; 514/227.800; 514/235.500; 514/253.130; 514/318.000;
 514/336.000; 540/597.000; 544/060.000; 546/268.100; 546/194.000;
 544/360.000; 544/131.000
 IC [7]
 ICM: C07D417-02
 ICS: C07D413-02; C07D043-02; C07D041-02; A61K031-55; A61K031-541;
 A61K031-5377; A61K031-496; A61K031-4439; A61K031-4545
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L3 ANSWER 159 OF 255 USPATFULL on STN
 AN 2003:181703 USPATFULL
 TI Vascular endothelial growth factor D(VEGF-D) antibodies and vectors, and
 methods of use
 IN Achen, Marc G., Victoria, AUSTRALIA
 Wilks, Andrew F., Victoria, AUSTRALIA
 Stacker, Steven A., Victoria, AUSTRALIA
 Alitalo, Kari, Espoo, FINLAND
 PA Ludwig Institute for Cancer Research and Helsinki University Licensing
 Ltd. OY (non-U.S. corporation)
 PI US 2003125537 A1 20030703
 AI US 2002-161694 A1 20020605 (10)
 RLI Division of Ser. No. US 1999-296275, filed on 22 Apr 1999, PENDING
 Division of Ser. No. US 1997-915795, filed on 21 Aug 1997, GRANTED, Pat.
 No. US 6235713
 PRAI AU 1996-1825 19960823
 AU 1996-3554 19961111
 AU 1997-4954 19970205
 AU 1997-7435 19970619
 US 1996-23751P 19960823 (60)
 US 1996-31097P 19961114 (60)
 US 1997-38814P 19970210 (60)
 US 1997-51426P 19970701 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 2282
 INCL INCLM: 536/023.500
 INCLS: 530/327.000; 435/069.100; 435/325.000; 435/320.100; 514/016.000
 NCL NCLM: 536/023.500
 NCLS: 530/327.000; 435/069.100; 435/325.000; 435/320.100; 514/016.000
 IC [7]
 ICM: A61K038-18
 ICS: C07K007-08; C07H021-04; C12P021-02; C12N005-06
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L3 ANSWER 160 OF 255 USPATFULL on STN
 AN 2003:181513 USPATFULL
 TI Amino-substituted pyrimidinyl derivatives and methods of use
 IN Buchanan, John L., Brookline, MA, UNITED STATES

Novak, Perry M., Milford, MA, UNITED STATES
Zhu, Xiaotian, Watertown, MA, UNITED STATES
PI US 2003125346 A1 20030703
AI US 2002-225819 A1 20020821 (10)
PRAI US 2001-314285P 20010822 (60)
DT Utility
FS APPLICATION
LN.CNT 3077
INCL INCLM: 514/275.000
INCLS: 544/324.000
NCL NCLM: 514/275.000
NCLS: 544/324.000
IC [7]
ICM: A61K031-505
ICS: C07D043-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 161 OF 255 USPATFULL on STN
AN 2003:181506 USPATFULL
TI Substituted alkylamine derivatives and methods of use
IN Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Adams, Jeffrey, Thousand Oaks, CA, UNITED STATES
Bemis, Jean, Arlington, VA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Cai, Guolin, Thousand Oaks, CA, UNITED STATES
Pietro, Lucian Di, Gloucester, MA, UNITED STATES
Dominguez, Celia, Thousand Oaks, CA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Geuns-Meyer, Stephanie, Medford, MA, UNITED STATES
Handley, Michael, Ventura, CA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Kiselyov, Alexander, Jersey City, NJ, UNITED STATES
Ouyang, Xiaohu, Flushing, NY, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
Smith, Leon M., Somerset, NJ, UNITED STATES
Stec, Markian, Filmore, CA, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Xu, Shimin, Newbury Park, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Croghan, Michael, Ventura, CA, UNITED STATES
PI US 2003125339 A1 20030703
AI US 2002-46681 A1 20020110 (10)
PRAI US 2001-261339P 20010112 (60)
US 2001-323764P 20010919 (60)
DT Utility
FS APPLICATION
LN.CNT 11080
INCL INCLM: 514/256.000
INCLS: 514/314.000; 514/318.000; 514/333.000; 514/332.000; 544/333.000;
546/176.000; 546/193.000; 546/255.000; 546/256.000
NCL NCLM: 514/256.000
NCLS: 514/314.000; 514/318.000; 514/333.000; 514/332.000; 544/333.000;
546/176.000; 546/193.000; 546/255.000; 546/256.000
IC [7]
ICM: A61K031-506
ICS: A61K031-4709; A61K031-444; A61K031-4545; C07D043-14; C07D041-14
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 162 OF 255 USPATFULL on STN
AN 2003:180811 USPATFULL
TI Method for identifying endocrine disruptors and kit for carrying out the
same
IN Nawata, Hajime, Higashi-ku, JAPAN
Yanase, Toshihiko, Higashi-ku, JAPAN
PI US 2003124641 A1 20030703
AI US 2001-29862 A1 20011231 (10)
DT Utility
FS APPLICATION
LN.CNT 619
INCL INCLM: 435/029.000

ICM: C12Q001-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 163 OF 255 USPATFULL on STN
AN 2003:169096 USPATFULL
TI Nucleic acid sequences and expression system relating to Enterococcus
faecium for diagnostics and therapeutics
IN Doucette-Stamm, Lynn A., Framingham, MA, United States
Bush, David, Somerville, MA, United States
PA Genome Therapeutics Corporation, Waltham, MA, United States (U.S.
corporation)
PI US 6583275 B1 20030624
AI US 1998-107532 19980630 (9)
PRAI US 1998-85598P 19980514 (60)
US 1997-51571P 19970702 (60)
DT Utility
FS GRANTED
LN.CNT 15265
INCL INCLM: 536/023.100
INCLS: 435/006.000; 435/243.000; 435/320.100; 435/325.000; 536/024.300;
536/024.320
NCL NCLM: 536/023.100
NCLS: 435/006.000; 435/243.000; 435/320.100; 435/325.000; 536/024.300;
536/024.320
IC [7]
ICM: C07H021-00
ICS: C12Q001-68; C12N015-00; C12N001-00; C12N005-00
EXF 435/243; 435/320.1; 435/325; 435/6; 514/44; 536/23.1; 536/24.3; 536/32
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 164 OF 255 USPATFULL on STN
AN 2003:166800 USPATFULL
TI Vascular endothelial growth factor D (VEGF-D) antibodies and vectors,
and methods of use
IN Achen, Marc G., Parkville, AUSTRALIA
Wilks, Andrew F., South Yarra, AUSTRALIA
Stacker, Steven A., Parkville, AUSTRALIA
Alitalo, Kari, Espoo, FINLAND
PA Ludwig Institute for Cancer Research, New York, NY, UNITED STATES, 10158
(non-U.S. corporation)
PI US 2003114658 A1 20030619
AI US 2002-274953 A1 20021022 (10)
RLI Division of Ser. No. US 1999-296275, filed on 22 Apr 1999, PENDING
Division of Ser. No. US 1997-915795, filed on 21 Aug 1997, GRANTED, Pat.
No. US 6235713
PRAI AU 1996-1825 19960823
AU 1996-3554 19961111
AU 1997-4954 19970205
AU 1997-7435 19970619
US 1996-23751P 19960823 (60)
US 1996-31097P 19961114 (60)
US 1997-38814P 19970210 (60)
US 1997-51426P 19970701 (60)
DT Utility
FS APPLICATION
LN.CNT 2280
INCL INCLM: 536/023.500
NCL NCLM: 536/023.500
IC [7]
ICM: C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 165 OF 255 USPATFULL on STN
AN 2003:159822 USPATFULL
TI Peptides effective in the treatment of tumors and other conditions
requiring the removal or destruction of cells
IN Averback, Paul, Quebec, CANADA
Gemmell, Jack, Mississauga, CANADA
PI US 2003109437 A1 20030612
AI US 2002-198070 A1 20020719 (10)
PRAI US 2001-306161P 20010719 (60)
US 2001-306150P 20010719 (60)
US 2001-331477P 20011116 (60)
DT Utility

INCL INCLM: 514/012.000
INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
530/391.100; 536/023.100
NCL NCLM: 514/012.000
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
530/391.100; 536/023.100
IC [7]
ICM: A61K038-17
ICS: C12P021-02; C12N005-06; C07K014-435; C07K016-46; C07H021-04;
C12N009-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 166 OF 255 USPATFULL on STN
AN 2003:156771 USPATFULL
TI Accelerometer
IN Adams, Scott G., Ithaca, NY, UNITED STATES
Miller, Scott A., Ithaca, NY, UNITED STATES
Johnson, Wendy Jo H., Ithaca, NY, UNITED STATES
PA Kionix, Inc. (U.S. corporation)
PI US 2003106372 A1 20030612
AI US 2001-82064 A1 20011019 (10)
DT Utility
FS APPLICATION
LN.CNT 991
INCL INCLM: 073/514.320
NCL NCLM: 073/514.320
IC [7]
ICM: G01P015-125

L3 ANSWER 167 OF 255 USPATFULL on STN
AN 2003:155461 USPATFULL
TI Angiogenic homing molecules and conjugates derived therefrom
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6576239 B1 20030610
AI US 1997-926914 19970910 (8)
PRAI US 1996-60947P 19960910 (60)
DT Utility
FS GRANTED
LN.CNT 3303
INCL INCLM: 424/185.100
INCLS: 424/001.570; 514/002.000; 514/008.000; 530/300.000; 530/324.000;
530/328.000
NCL NCLM: 424/185.100
NCLS: 424/001.570; 514/002.000; 514/008.000; 530/300.000; 530/324.000;
530/328.000
IC [7]
ICM: A61K039-00
EXF 424/1.57; 424/185.1; 514/2; 514/8; 530/300; 530/324; 530/328
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 168 OF 255 USPATFULL on STN
AN 2003:145878 USPATFULL
TI Systems and methods for inducing mixed chimerism
IN Hering, Bernhard, Minnetonka, MN, UNITED STATES
Blazar, Bruce R., Golden Valley, MN, UNITED STATES
Harmon, James V., Minneapolis, MN, UNITED STATES
Kirchhof, Nicole, Minnetonka, MN, UNITED STATES
PA The Regents of the University of Minnesota 00000000 (U.S. corporation)
PI US 2003099622 A1 20030529
AI US 2002-124617 A1 20020416 (10)
RLI Continuation-in-part of Ser. No. US 2001-855027, filed on 14 May 2001,
PENDING
PRAI US 2001-284005P 20010416 (60)
DT Utility
FS APPLICATION
LN.CNT 2268
INCL INCLM: 424/093.210
INCLS: 435/366.000
NCL NCLM: 424/093.210
NCLS: 435/366.000
IC [7]
ICM: A61K048-00

L3 ANSWER 169 OF 255 USPATFULL on STN
AN 2003:140456 USPATFULL
TI Method for identifying inhibitors of G protein coupled receptor
signaling
IN Gilchrist, Annette, Barrington, IL, UNITED STATES
Hamm, Heidi M., Nashville, TN, UNITED STATES
PI US 2003096297 A1 20030522
AI US 2001-852910 A1 20010511 (9)
PRAI US 2001-275472P 20010314 (60)
DT Utility
FS APPLICATION
LN.CNT 3043
INCL INCLM: 435/007.100
INCLS: 514/001.000; 435/007.210; 530/350.000
NCL NCLM: 435/007.100
NCLS: 514/001.000; 435/007.210; 530/350.000
IC [7]
ICM: G01N033-53
ICS: G01N033-567; A61K031-00; C07K014-435; C07K014-705
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 170 OF 255 USPATFULL on STN
AN 2003:127693 USPATFULL
TI Substituted triazinyl amide derivatives and methods of use
IN Geuns-Meyer, Stephanie D., Medford, MA, UNITED STATES
DiPietro, Lucian V., Gloucester, MA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
PI US 2003087908 A1 20030508
AI US 2002-120939 A1 20020410 (10)
PRAI US 2001-282977P 20010411 (60)
DT Utility
FS APPLICATION
LN.CNT 4235
INCL INCLM: 514/245.000
INCLS: 544/209.000; 544/212.000
NCL NCLM: 514/245.000
NCLS: 544/209.000; 544/212.000
IC [7]
ICM: A61K031-53
ICS: C07D043-14; C07D043-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 171 OF 255 USPATFULL on STN
AN 2003:120189 USPATFULL
TI Platelet-derived growth factor C, DNA coding therefor, and uses thereof
IN Eriksson, Ulf, Stockholm, SWEDEN
Fredriksson, Linda, Stockholm, SWEDEN
PI US 2003082670 A1 20030501
AI US 2002-131600 A1 20020425 (10)
RLI Continuation-in-part of Ser. No. US 2001-852209, filed on 10 May 2001,
PENDING Continuation-in-part of ser. No. US 1999-410349, filed on 30 Sep
1999, PENDING
PRAI US 1998-102461P 19980930 (60)
US 1998-108109P 19981112 (60)
US 1998-110749P 19981203 (60)
US 1998-113002P 19981218 (60)
US 1999-135426P 19990521 (60)
US 1999-144022P 19990715 (60)
DT Utility
FS APPLICATION
LN.CNT 2605
INCL INCLM: 435/068.100
INCLS: 435/069.100; 424/094.640; 435/320.100; 435/007.100
NCL NCLM: 435/068.100
NCLS: 435/069.100; 424/094.640; 435/320.100; 435/007.100
IC [7]
ICM: C12P021-06
ICS: A61K038-48; G01N033-53
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 172 OF 255 USPATFULL on STN
AN 2003:120026 USPATFULL

Dunnington, Damien J., San Diego, CA, UNITED STATES
Clark, Imran, San Diego, CA, UNITED STATES
PI US 2003082511 A1 20030501
AI US 2001-965201 A1 20010925 (9)
DT Utility
FS APPLICATION
LN.CNT 5526
INCL INCLM: 435/004.000
INCLS: 435/006.000
NCL NCLM: 435/004.000
NCLS: 435/006.000
IC [7]
ICM: C12Q001-00
ICS: C12Q001-68
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 173 OF 255 USPATFULL on STN
AN 2003:113093 USPATFULL
TI Chimeric molecules containing a module able to target specific cells and
a module regulating the apoptogenic function of the permeability
transition pore complex (PTPC)
IN Edelman, Lena, Boulogne, FRANCE
Jacotot, Etienne Daniel Francois, Paris, FRANCE
Briand, Jean-Paul, Strasbourg, FRANCE
PI US 2003077826 A1 20030424
AI US 2002-59261 A1 20020131 (10)
PRAI US 2001-265594P 20010202 (60)
DT Utility
FS APPLICATION
LN.CNT 1907
INCL INCLM: 435/440.000
INCLS: 424/146.100; 424/155.100
NCL NCLM: 435/440.000
NCLS: 424/146.100; 424/155.100
IC [7]
ICM: A61K039-395
ICS: C12N015-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 174 OF 255 USPATFULL on STN
AN 2003:108646 USPATFULL
TI Dosimetry for californium-252(252Cf) neutron-emitting brachytherapy
sources and encapsulation, storage, and clinical delivery thereof
IN Rivard, Mark J., Hopkinton, MA, United States
PA New England Medical Center, Boston, MA, United States (U.S. corporation)
PI US 6551232 B1 20030422
AI US 2000-641356 20000817 (9)
PRAI US 1999-149816P 19990819 (60)
DT Utility
FS GRANTED
LN.CNT 2662
INCL INCLM: 600/003.000
NCL NCLM: 600/003.000
IC [7]
ICM: A61M036-00
EXF 600/1-8; 128/897-899
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 175 OF 255 USPATFULL on STN
AN 2003:106725 USPATFULL
TI Method for stimulating connective tissue growth or wound healing
IN Uutela, Marko, University of Helsinki, FINLAND
Eriksson, Ulf, Stockholm, SWEDEN
Alitalo, Kari, University of Helsinki, FINLAND
PI US 2003073637 A1 20030417
AI US 2002-260539 A1 20021001 (10)
RLI Continuation-in-part of Ser. No. US 2002-86623, filed on 4 Mar 2002,
PENDING Continuation-in-part of Ser. No. US 2000-691200, filed on 19 Oct
2000, ABANDONED Continuation-in-part of Ser. No. US 1999-438046, filed
on 10 Nov 1999, PENDING
PRAI US 1998-107852P 19981110 (60)
US 1998-113997P 19981228 (60)
US 1999-150604P 19990826 (60)
US 1999-157108P 19991004 (60)

FS APPLICATION
LN.CNT 2351
INCL INCLM: 514/012.000
INCLS: 514/044.000; 435/455.000; 435/320.100
NCL NCLM: 514/012.000
NCLS: 514/044.000; 435/455.000; 435/320.100
IC [7]
ICM: A61K048-00
ICS: A61K038-18; C12N015-85
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 176 OF 255 USPATFULL on STN
AN 2003:89129 USPATFULL
TI Vascular endothelial growth factor-like protein from orf viruses binds and activates mammalian VEGF receptor-2, and uses thereof
IN Wise, Lyn M., Dunedin, NEW ZEALAND
Mercer, Andrew A., Dunedin, NEW ZEALAND
Savory, Loreen J., Dunedin, NEW ZEALAND
Fleming, Stephen B., Dunedin, NEW ZEALAND
Stacker, Steven A., Parkville, AUSTRALIA
PA University of Otago, Dunedin, NEW ZEALAND (non-U.S. corporation)
Ludwig Institute for Cancer Research, New York, NY, United States (U.S. corporation)
PI US 6541008 B1 20030401
AI US 1999-431888 19991102 (9)
PRAI US 1998-106689P 19981102 (60)
US 1998-106800P 19981103 (60)
DT Utility
FS GRANTED
LN.CNT 1573
INCL INCLM: 424/198.100
INCLS: 530/350.000; 514/002.000
NCL NCLM: 424/198.100
NCLS: 514/002.000; 530/350.000
IC [7]
ICM: A61K039-00
ICS: A61K038-00; C07K017-00
EXF 514/2; 530/350; 424/198.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 177 OF 255 USPATFULL on STN
AN 2003:79100 USPATFULL
TI Epoxy-steroidal aldosterone antagonist and calcium channel blocker combination therapy for treatment of congestive heart failure
IN Schun, Joseph R., St. Louis, MO, UNITED STATES
PA G. D. Searle & Co., Chicago, IL, UNITED STATES (2)
PI US 2003055027 A1 20030320
AI US 2002-126134 A1 20020419 (10)
RLI Continuation of Ser. No. US 2001-917425, filed on 27 Jul 2001, ABANDONED
PRAI US 2000-221359P 20000727 (60)
DT Utility
FS APPLICATION
LN.CNT 4635
INCL INCLM: 514/173.000
INCLS: 514/175.000
NCL NCLM: 514/173.000
NCLS: 514/175.000
IC [7]
ICM: A61K031-585
ICS: A61K031-58
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 178 OF 255 USPATFULL on STN
AN 2003:71443 USPATFULL
TI Nucleic acid sequences encoding capsaicin receptor and capsaicin receptor-related polypeptides and uses thereof
IN Julius, David J., San Francisco, CA, UNITED STATES
Caterina, Michael J., Mill Valley, CA, UNITED STATES
Brake, Anthony J., Berkeley, CA, UNITED STATES
PI US 2003049728 A1 20030313
AI US 2001-978303 A1 20011015 (9)
RLI Continuation of Ser. No. US 1999-235451, filed on 22 Jan 1999, GRANTED,
Pat. No. US 6335180 Continuation of Ser. No. US 1997-915461, filed on 20 Aug 1997, ABANDONED

DT Utility
FS APPLICATION
LN.CNT 4492
INCL INCLM: 435/069.100
INCLS: 435/325.000; 435/320.100; 530/350.000; 536/023.200
NCL NCLM: 435/069.100
NCLS: 435/325.000; 435/320.100; 530/350.000; 536/023.200
IC [7]
ICM: C07K014-705
ICS: C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 179 OF 255 USPATFULL on STN
AN 2003:65352 USPATFULL
TI Heart homing conjugates
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, UNITED STATES
MacKenna, Deidre A., San Diego, CA, UNITED STATES
PA The Burnham Institute (U.S. corporation)
PI US 2003045476 A1 20030306
AI US 2001-910582 A1 20010720 (9)
RLI Division of Ser. No. US 1999-326718, filed on 7 Jun 1999, GRANTED, Pat.
No. US 6303573
DT Utility
FS APPLICATION
LN.CNT 1553
INCL INCLM: 514/016.000
NCL NCLM: 514/016.000
IC [7]
ICM: A61K038-08
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 180 OF 255 USPATFULL on STN
AN 2003:60203 USPATFULL
TI NG2/HM proteoglycan-binding peptides that home to angiogenic vasculature
and related methods
IN Burg, Michael A., San Diego, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
Arap, Wadih, Solana Beach, CA, United States
Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Stallcup, William B., Del Mar, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6528481 B1 20030304
AI US 1999-250700 19990216 (9)
DT Utility
FS GRANTED
LN.CNT 2264
INCL INCLM: 514/002.000
INCLS: 514/004.000; 514/015.000; 530/300.000; 530/305.000; 530/328.000;
530/395.000; 536/023.100; 536/023.500; 424/093.200; 424/185.100;
424/193.100
NCL NCLM: 514/002.000
NCLS: 424/093.200; 424/185.100; 424/193.100; 514/004.000; 514/015.000;
530/300.000; 530/305.000; 530/328.000; 530/395.000; 536/023.100;
536/023.500
IC [7]
ICM: A01N037-18
ICS: A01N063-00; A61K038-00; A61K039-00; C07H021-04
EXF 536/23.1; 536/23.5; 536/69.1; 435/320.1; 435/325; 435/455; 530/300;
530/305; 530/328; 530/395; 424/93.1; 424/93.2; 424/185.1; 424/193.1;
424/196.11; 424/277.1; 514/2; 514/4; 514/15
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 181 OF 255 USPATFULL on STN
AN 2003:47836 USPATFULL
TI Peptides which enhance transport across tissues and methods of
identifying and using the same
IN O'Mahony, Daniel Joseph, Dublin, IRELAND
PA Elan Corporation, plc, Dublin, IRELAND (non-U.S. corporation)
PI US 6521737 B1 20030218
AI US 2000-573252 20000518 (9)
RLI Division of Ser. No. US 1996-746411, filed on 8 Nov 1996, now patented,
Pat. No. US 6117632
PRAI IE 1995-950865 19951110
US 1995-6461P 19951110 (60)

LN.CNT 1724
INCL INCLM: 530/300.000
INCLS: 530/350.000
NCL NCLM: 530/300.000
NCLS: 530/350.000
IC [7]
ICM: C07K014-00
EXF 435/5; 435/6; 435/91.2; 435/91.1; 435/68.1; 530/300; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 182 OF 255 USPATFULL on STN
AN 2003:38351 USPATFULL
TI Novel genes encoding proteins having prognostic, diagnostic, preventive, therapeutic, and other uses
IN Holtzman, Douglas A., Jamaica Plain, MA, UNITED STATES
Barnes, Thomas M., Brookline, MA, UNITED STATES
PI US 2003027998 A1 20030206
AI US 2001-796753 A1 20010301 (9)
RLI Continuation-in-part of Ser. No. US 1998-183175, filed on 30 Oct 1998, ABANDONED Continuation-in-part of Ser. No. US 2000-599596, filed on 22 Jun 2000, ABANDONED Division of Ser. No. US 1998-223546, filed on 30 Dec 1998, ABANDONED Division of Ser. No. US 1999-471179, filed on 23 Dec 1999, PENDING Continuation-in-part of Ser. No. US 1998-223546, filed on 30 Dec 1998, ABANDONED Continuation-in-part of Ser. No. US 1999-474072, filed on 29 Dec 1999, PENDING Continuation-in-part of Ser. No. US 1998-224246, filed on 30 Dec 1998, ABANDONED Continuation-in-part of Ser. No. US 1999-474071, filed on 29 Dec 1999, ABANDONED Continuation-in-part of Ser. No. US 1998-223094, filed on 30 Dec 1998, ABANDONED Continuation-in-part of Ser. No. US 2000-514010, filed on 25 Feb 2000, ABANDONED Continuation-in-part of Ser. No. US 1999-259388, filed on 26 Feb 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-516745, filed on 1 Mar 2000, ABANDONED Continuation-in-part of Ser. No. US 2000-597993, filed on 19 Jun 2000, PENDING Continuation-in-part of Ser. No. US 1999-336536, filed on 18 Jun 1999, PENDING Continuation-in-part of Ser. No. US 2000-630334, filed on 31 Jul 2000, PENDING Continuation-in-part of Ser. No. US 1999-365164, filed on 30 Jul 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-665666, filed on 20 Sep 2000, PENDING Continuation-in-part of Ser. No. US 1999-399723, filed on 20 Sep 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-667751, filed on 21 Sep 2000, PENDING Continuation-in-part of Ser. No. US 1999-409634, filed on 30 Sep 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-572002, filed on 15 May 2000, PENDING Continuation-in-part of Ser. No. US 1999-312359, filed on 14 May 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-606565, filed on 29 Jun 2000, PENDING Continuation-in-part of Ser. No. US 1999-342687, filed on 29 Jun 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-606317, filed on 29 Jun 2000, PENDING Continuation-in-part of Ser. No. US 1999-345464, filed on 30 Jun 1999, ABANDONED
PRAI US 1999-122458P 19990301 (60)
DT Utility
FS APPLICATION
LN.CNT 22222
INCL INCLM: 536/023.100
NCL NCLM: 536/023.100
IC [7]
ICM: C07H021-02
ICS: C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 183 OF 255 USPATFULL on STN
AN 2003:37519 USPATFULL
TI Novel human nucleic acid molecules and polypeptides encoding a novel human ion channel expressed in spinal cord and ***brain***
IN Gaughan, Glen T., Northford, CT, UNITED STATES
Feder, John N., Belle Mead, NJ, UNITED STATES
Nelson, Thomas C., Lawrenceville, NJ, UNITED STATES
Mintier, Gabe, Hightstown, NJ, UNITED STATES
Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
PI US 2003027164 A1 20030206
AI US 2001-823 A1 20011130 (10)
PRAI US 2000-250587P 20001201 (60)
DT Utility
FS APPLICATION
LN.CNT 5411

NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 536/023.500
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12P021-02; C12N005-06; C07K014-705
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 184 OF 255 USPATFULL on STN
AN 2003:13178 USPATFULL
TI Method of including apoptosis by reducing the level of thiamin
IN Fulton, Chandler, Weston, MA, United States
Lai, Elaine Y., Weston, MA, United States
PA Brandeis University, Waltham, MA, United States (U.S. corporation)
PI US 6506550 B1 20030114
AI US 1998-113596 19980710 (9)
PRAI US 1997-52377P 19970711 (60)
US 1998-87526P 19980601 (60)
DT Utility
FS GRANTED
LN.CNT 6831
INCL INCLM: 435/004.000
INCLS: 435/227.000; 435/325.000
NCL NCLM: 435/004.000
NCLS: 435/227.000; 435/325.000
IC [7]
ICM: C12Q001-00
ICS: C12N009-78; C12N005-00
EXF 435/4
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 185 OF 255 USPATFULL on STN
AN 2003:11115 USPATFULL
TI Targeting endothelium for tissue-specific delivery of agents
IN Schnitzer, Jan E., Encinitas, CA, UNITED STATES
PI US 2003008819 A1 20030109
AI US 2002-56230 A1 20020124 (10)
RLI Continuation-in-part of Ser. No. US 2000-734490, filed on 11 Dec 2000,
PENDING Continuation of Ser. No. US 1998-29459, filed on 25 Jun 1998,
GRANTED, Pat. No. US 6255457 A 371 of International Ser. No. WO
1996-US14177, filed on 5 Sep 1996, UNKNOWN
PRAI US 1996-18791P 19960531 (60)
US 1996-18301P 19960524 (60)
US 1995-3453P 19950908 (60)
DT Utility
FS APPLICATION
LN.CNT 2034
INCL INCLM: 514/012.000
NCL NCLM: 514/012.000
IC [7]
ICM: A61K038-17
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 186 OF 255 USPATFULL on STN
AN 2003:5418 USPATFULL
TI Non-human animal exhibiting bone metastasis of tumor cells
IN Sone, Saburo, Tokushima, JAPAN
Miki, Toyokazu, Tokushima, JAPAN
PI US 2003005470 A1 20030102
AI US 2001-864364 A1 20010525 (9)
PRAI JP 2001-140538 20010510
DT Utility
FS APPLICATION
LN.CNT 812
INCL INCLM: 800/010.000
INCLS: 800/018.000; 435/354.000; 435/320.100; 435/455.000
NCL NCLM: 800/010.000
NCLS: 800/018.000; 435/354.000; 435/320.100; 435/455.000
IC [7]
ICM: A01K067-027
ICS: C12N015-85; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 187 OF 255 USPATFULL on STN
AN 2002:345474 USPATFULL

IN Sone, Saburo, Tokushima, JAPAN
Miki, Toyokazu, Tokushima, JAPAN
PI US 2002199212 A1 20021226
AI US 2002-143364 A1 20020509 (10)
RLI Continuation-in-part of Ser. No. US 2001-864364, filed on 25 May 2001,
PENDING
PRAI JP 2001-140538 20010510
DT Utility
FS APPLICATION
LN.CNT 1056
INCL INCLM: 800/010.000
INCLS: 800/014.000; 800/018.000
NCL NCLM: 800/010.000
NCLS: 800/014.000; 800/018.000
IC [7]
ICM: A01K067-027
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 188 OF 255 USPATFULL on STN
AN 2002:338038 USPATFULL
TI Thiazolyl urea compounds and methods of uses
IN Askew, Benny C., Newbury Park, CA, UNITED STATES
De Morin, Frenel F., Thousand Oaks, CA, UNITED STATES
Hague, Andrew, Camarillo, CA, UNITED STATES
Laber, Ellen, Ventura, CA, UNITED STATES
Li, Aiwen, Westlake Village, CA, UNITED STATES
Liu, Gang, Oak Park, CA, UNITED STATES
Lopez, Patricia, Northridge, CA, UNITED STATES
Nomak, Rana, Westlake Village, CA, UNITED STATES
Santora, Vincent, Ledera Ranch, CA, UNITED STATES
Tegley, Christopher, Thousand Oaks, CA, UNITED STATES
Yang, Kevin, San Gabriel, CA, UNITED STATES
PI US 2002193405 A1 20021219
US 6645990 B2 20031111
AI US 2002-77124 A1 20020215 (10)
RLI Continuation-in-part of Ser. No. US 2001-930753, filed on 14 Aug 2001,
PENDING
PRAI US 2000-225793P 20000815 (60)
DT Utility
FS APPLICATION
LN.CNT 8404
INCL INCLM: 514/318.000
INCLS: 514/342.000; 546/193.000; 546/270.700
NCL NCLM: 514/342.000
NCLS: 514/241.000; 514/247.000; 514/256.000; 514/315.000; 544/162.000;
544/180.000; 544/182.000; 544/224.000; 544/333.000; 546/229.000;
546/268.700
IC [7]
ICM: A61K031-4545
ICS: A61K031-4439; C07D417-14; C07D417-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 189 OF 255 USPATFULL on STN
AN 2002:325678 USPATFULL
TI NGR receptor and methods of identifying tumor homing molecules that home
to angiogenic vasculature using same
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6491894 B1 20021210
AI US 2000-659786 20000911 (9)
RLI Continuation of Ser. No. US 1998-139802, filed on 25 Aug 1998, now
patented, Pat. No. US 6180084, issued on 30 Jan 2001
DT Utility
FS GRANTED
LN.CNT 5146
INCL INCLM: 424/009.100
INCLS: 424/009.200; 424/093.200; 424/007.230; 424/007.800; 436/501.000;
514/002.000; 530/300.000
NCL NCLM: 424/009.100
NCLS: 424/009.200; 424/093.200; 435/007.230; 435/007.800; 436/501.000;
514/002.000; 530/300.000
IC [7]
ICM: A61K049-00

L3 ANSWER 190 OF 255 USPATFULL on STN
AN 2002:315069 USPATFULL
TI Compositions and methods for treatment of neoplastic disease
IN Terman, David S., Pebble Beach, CA, UNITED STATES
PI US 2002177551 A1 20021128
AI US 2001-870759 A1 20010530 (9)
PRAI US 2000-208128P 20000531 (60)
DT Utility
FS APPLICATION
LN.CNT 17323
INCL INCLM: 514/012.000
INCLS: 435/325.000; 530/350.000
NCL NCLM: 514/012.000
NCLS: 435/325.000; 530/350.000
IC [7]
ICM: A61K038-17
ICS: C12N005-06; C07K014-705
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 191 OF 255 USPATFULL on STN
AN 2002:308381 USPATFULL
TI Urea compounds and methods of uses
IN Santora, Vincent, Thousand Oaks, CA, UNITED STATES
Askew, Benny, Newbury Park, CA, UNITED STATES
Ghose, Arup, Thousand Oaks, CA, UNITED STATES
Hague, Andrew, Camarillo, CA, UNITED STATES
Kim, Tae Seong, Thousand Oaks, CA, UNITED STATES
Laber, Ellen, Ventura, CA, UNITED STATES
Li, Aiwen, Newbury Park, CA, UNITED STATES
Lian, Brian, Bloomington, IN, UNITED STATES
Liu, Gang, Oak Park, CA, UNITED STATES
Norman, Mark, Thousand Oaks, CA, UNITED STATES
Smith, Leon, Somerset, NJ, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Tegley, Christopher, Thousand Oaks, CA, UNITED STATES
Yang, Kevin, San Gabriel, CA, UNITED STATES
PI US 2002173507 A1 20021121
AI US 2001-930753 A1 20010814 (9)
PRAI US 2000-225793P 20000815 (60)
DT Utility
FS APPLICATION
LN.CNT 7251
INCL INCLM: 514/227.500
INCLS: 514/237.800; 514/241.000; 514/242.000; 514/247.000; 514/252.010;
514/256.000; 514/252.100; 514/252.130; 514/315.000; 514/326.000;
514/649.000; 514/432.000; 514/459.000; 544/059.000; 544/162.000;
544/180.000; 544/182.000; 544/224.000; 544/238.000; 544/242.000;
544/333.000; 544/359.000; 546/229.000
NCL NCLM: 514/227.500
NCLS: 514/237.800; 514/241.000; 514/242.000; 514/247.000; 514/252.010;
514/256.000; 514/252.100; 514/252.130; 514/315.000; 514/326.000;
514/649.000; 514/432.000; 514/459.000; 544/059.000; 544/162.000;
544/180.000; 544/182.000; 544/224.000; 544/238.000; 544/242.000;
544/333.000; 544/359.000; 546/229.000
IC [7]
ICM: A61K031-501
ICS: C07D239-02; A61K031-535; A61K031-505
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 192 OF 255 USPATFULL on STN
AN 2002:294667 USPATFULL
TI Platelet-derived growth factor D, DNA coding therefor, and uses thereof
IN Eriksson, Ulf, Stockholm, SWEDEN
Aase, Karin, Stockholm, SWEDEN
Li, Xuri, Stockholm, SWEDEN
Ponten, Annica, Stockholm, SWEDEN
Uutela, Marko, Helsinki, FINLAND
Alitalo, Kari, Helsinki, FINLAND
Oestman, Arne, Uppsala, SWEDEN
Heldin, Carl-Henrik, Uppsala, SWEDEN
PI US 2002164710 A1 20021107
AI US 2002-86623 A1 20020304 (10)
RLI Continuation-in-part of Ser. No. US 2000-691200, filed on 19 oct 2000,

PRAI US 1998-107852P 19981110 (60)
US 1998-113997P 19981228 (60)
US 1999-150604P 19990826 (60)
US 1999-157108P 19991004 (60)
US 1999-157756P 19991005 (60)
DT Utility
FS APPLICATION
LN.CNT 2772
INCL INCLM: 435/069.100
INCLS: 435/320.100; 435/325.000; 530/350.000; 530/399.000; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/320.100; 435/325.000; 530/350.000; 530/399.000; 536/023.500
IC [7]
ICM: C07K014-49
ICS: C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 193 OF 255 USPATFULL on STN
AN 2002:294644 USPATFULL
TI Platelet-derived growth factor C, DNA coding therefor, and uses thereof
IN Eriksson, Ulf, Stockholm, SWEDEN
Aase, Karin, Stockholm, SWEDEN
Li, Xuri, Stockholm, SWEDEN
Ponten, Annica, Stockholm, SWEDEN
Uutela, Marko, Helsinki, FINLAND
Alitalo, Kari, Helsinki, FINLAND
Oestman, Arne, Uppsala, SWEDEN
Heldin, Carl-Henrik, Uppsala, SWEDEN
Betsholtz, Christer, Goeteborg, SWEDEN
PI US 2002164687 A1 20021107
AI US 2001-852209 A1 20010510 (9)
RLI Continuation-in-part of Ser. No. US 1999-410349, filed on 30 Sep 1999,
PENDING
PRAI US 1998-102461P 19980930 (60)
US 1998-108109P 19981112 (60)
US 1998-110749P 19981203 (60)
US 1998-113002P 19981218 (60)
US 1999-135426P 19990521 (60)
US 1999-144022P 19990715 (60)
DT Utility
FS APPLICATION
LN.CNT 3017
INCL INCLM: 435/069.100
INCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: C07K014-475
ICS: C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 194 OF 255 USPATFULL on STN
AN 2002:266319 USPATFULL
TI substituted arylamine derivatives and methods of use
IN Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Cai, Guolin, Thousand Oaks, CA, UNITED STATES
Dominguez, Celia, Thousand Oaks, CA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Smith, Leon M., Somerset, NJ, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Croghan, Michael, Ventura, CA, UNITED STATES
DiPietro, Lucian, Gloucester, MA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Xu, Shimin, Newbury Park, CA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
PI US 2002147198 A1 20021010
AI US 2002-46526 A1 20020110 (10)
PRAI US 2001-261360P 20010112 (60)

FS APPLICATION
LN.CNT 5854
INCL INCLM: 514/247.000
INCLS: 514/329.000; 514/330.000; 514/407.000; 514/423.000; 544/224.000;
546/223.000; 546/225.000; 548/367.400; 548/369.700; 548/530.000
NCL NCLM: 514/247.000
NCLS: 514/329.000; 514/330.000; 514/407.000; 514/423.000; 544/224.000;
546/223.000; 546/225.000; 548/367.400; 548/369.700; 548/530.000
IC [7]
ICM: C07D211-32
ICS: C07D237-02; A61K031-445; A61K031-50
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 195 OF 255 USPATFULL on STN
AN 2002:191202 USPATFULL
TI Isolation of a cell-specific internalizing peptide that infiltrates
tumor tissue for targeted drug delivery
IN Hong, Frank D., Houston, TX, UNITED STATES
Clayman, Gary, Houston, TX, UNITED STATES
PI US 2002102265 A1 20020801
AI US 2001-899376 A1 20010702 (9)
PRAI US 2000-215491P 20000630 (60)
DT Utility
FS APPLICATION
LN.CNT 3386
INCL INCLM: 424/178.100
INCLS: 424/093.210; 514/044.000; 435/069.100; 435/326.000; 435/320.100;
530/389.100; 536/023.500; 424/001.490
NCL NCLM: 424/178.100
NCLS: 424/093.210; 514/044.000; 435/069.100; 435/326.000; 435/320.100;
530/389.100; 536/023.500; 424/001.490
IC [7]
ICM: A61K048-00
ICS: A61K051-00; C07H021-04; A61K039-395; C07K016-46
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 196 OF 255 USPATFULL on STN
AN 2002:141119 USPATFULL
TI Novel human nucleic acid molecules and polypeptides encoding cation
channels
IN Gaughan, Glen T., Cheshire, CT, UNITED STATES
Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
PI US 2002072101 A1 20020613
AI US 2001-764367 A1 20010118 (9)
PRAI US 2000-177554P 20000121 (60)
DT Utility
FS APPLICATION
LN.CNT 3289
INCL INCLM: 435/183.000
INCLS: 435/069.100; 435/325.000; 435/320.100; 530/350.000; 536/023.200
NCL NCLM: 435/183.000
NCLS: 435/069.100; 435/325.000; 435/320.100; 530/350.000; 536/023.200
IC [7]
ICM: C12N009-00
ICS: C07H021-04; C12P021-02; C12N005-06; C07K014-435
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 197 OF 255 USPATFULL on STN
AN 2002:133421 USPATFULL
TI Methods using genetic package display for detecting and identifying
protein-protein interactions that facilitate internalization and
transgene expression and cells or tissues competent for the same and
methods for evolving gene delivery vectors
IN Larocca, David, Encinitas, CA, UNITED STATES
Kassner, Paul, San Mateo, CA, UNITED STATES
Baird, Andrew, San Diego, CA, UNITED STATES
PI US 2002068272 A1 20020606
AI US 2001-866073 A1 20010524 (9)
RLI Continuation-in-part of Ser. No. WO 2000-US9925361, filed on 25 May
2000, UNKNOWN
DT Utility
FS APPLICATION
LN.CNT 2965
INCL INCLM: 435/005.000

IC NCLS: 435/006.000; 435/007.100
[7]
ICM: C12Q001-70
ICS: C12Q001-68; G01N033-53
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 198 OF 255 USPATFULL on STN
AN 2002:113104 USPATFULL
TI Methods for treating solid tumors using neutron therapy
IN Halpern, David, Alpharetta, GA, UNITED STATES
Jacobs, Steven K., New Canaan, CT, UNITED STATES
PI US 2002058852 A1 20020516
AI US 2001-36767 A1 20011108 (10)
RLI Continuation of Ser. No. US 1999-394234, filed on 13 Sep 1999, PATENTED
DT Utility
FS APPLICATION
LN.CNT 531
INCL INCLM: 600/003.000
NCL NCLM: 600/003.000
IC [7]
ICM: A61N005-00

L3 ANSWER 199 OF 255 USPATFULL on STN
AN 2002:112874 USPATFULL
TI Endothelial specific targeting
IN Wong, Michael K., Wexford, PA, UNITED STATES
Modzelewski, Ruth A., Glenshaw, PA, UNITED STATES
Brown, Charles Komen, Chicago, IL, UNITED STATES
Johnson, Candace S., Pittsburgh, PA, UNITED STATES
Trump, Donald L., Pittsburgh, PA, UNITED STATES
PI US 2002058615 A1 20020516
AI US 2001-810700 A1 20010316 (9)
PRAI US 2000-189793P 20000316 (60)
DT Utility
FS APPLICATION
LN.CNT 793
INCL INCLM: 514/006.000
INCLS: 424/001.490
NCL NCLM: 514/006.000
NCLS: 424/001.490
IC [7]
ICM: A61K051-00
ICS: A61K038-16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 200 OF 255 USPATFULL on STN
AN 2002:92276 USPATFULL
TI Mechanism of conditional regulation of the hypoxia-inducible factor-1 by
the von Hippel-Lindau tumor suppressor protein
IN Poellinger, Lorenz, Stockholm, SWEDEN
Pereira, Teresa, Stockholm, SWEDEN
Ruas, Jorge, Stockholm, SWEDEN
PI US 2002048794 A1 20020425
AI US 2001-922958 A1 20010807 (9)
PRAI US 2000-223480P 20000807 (60)
DT Utility
FS APPLICATION
LN.CNT 1987
INCL INCLM: 435/069.100
INCLS: 435/325.000; 435/320.100; 530/350.000; 514/012.000; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/325.000; 435/320.100; 530/350.000; 514/012.000; 536/023.500
IC [7]
ICM: A61K038-17
ICS: C07H021-04; C07K014-435; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 201 OF 255 USPATFULL on STN
AN 2002:78748 USPATFULL
TI Epoxy-steroidal aldosterone antagonist and calcium channel blocker
combination therapy for treatment of congestive heart failure
IN Schuh, Joseph R., St. Louis, MO, UNITED STATES
PI US 2002042405 A1 20020411
AI US 2001-917425 A1 20010727 (9)

FS APPLICATION
LN.CNT 4633
INCL INCLM: 514/175.000
INCLS: 514/173.000
NCL NCLM: 514/175.000
NCLS: 514/173.000
IC [7]
ICM: A61K031-585
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 202 OF 255 USPATFULL on STN
AN 2002:78245 USPATFULL
TI Novel targeted delivery systems for bioactive agents
IN Unger, Evan C., Tucson, AZ, UNITED STATES
Matsunaga, Terry Onichi, Tucson, AZ, UNITED STATES
Ramaswami, Varadarajan, Tucson, AZ, UNITED STATES
Romanowski, Marek J., Tucson, AZ, UNITED STATES
PI US 2002041898 A1 20020411
AI US 2001-912609 A1 20010725 (9)
RLI Continuation-in-part of Ser. No. US 2000-703474, filed on 31 Oct 2000,
PENDING Continuation-in-part of Ser. No. US 2000-478124, filed on 5 Jan
2000, PENDING
DT Utility
FS APPLICATION
LN.CNT 3658
INCL INCLM: 424/486.000
INCLS: 424/178.100
NCL NCLM: 424/486.000
NCLS: 424/178.100
IC [7]
ICM: A61K009-14
ICS: A61K039-395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 203 OF 255 USPATFULL on STN
AN 2002:64985 USPATFULL
TI Intelligent network
IN Dugan, Andrew, Superior, CO, United States
Holmes, Allen M., Colorado Springs, CO, United States
Robb, Terence A., Colorado Springs, CO, United States
Deo, Ajay P., Lewisville, TX, United States
Syed, Sami, Tervuren, BELGIUM
Wong, Wendy T., Dallas, TX, United States4)
PA MCI WorldCom, Inc., Jackson, MS, United States (U.S. corporation)
PI US 6363411 B1 20020326
AI US 1999-420666 19991019 (9)
RLI Continuation-in-part of Ser. No. US 1998-128937, filed on 5 Aug 1998
PRAI US 1998-104890P 19981020 (60)
US 1998-61173P 19980805 (60)
DT Utility
FS GRANTED
LN.CNT 7305
INCL INCLM: 709/202.000
INCLS: 379/201.010
NCL NCLM: 709/202.000
NCLS: 379/201.010
IC [7]
ICM: G06F013-00
EXF 709/200; 709/201; 709/202; 709/203; 709/217; 709/218; 709/219; 709/223;
709/224; 379/201.01; 379/201.02; 379/201.03

L3 ANSWER 204 OF 255 USPATFULL on STN
AN 2002:63677 USPATFULL
TI Peptides which enhance transport across tissues and methods of
identifying and using the same
IN O'Mahony, Daniel Joseph, Dublin, IRELAND
Alvarez, Vernon L., Morrisville, PA, United States
Seveso, Michela, Dublin, IRELAND
PA Elan Corporation, plc, Dublin, IRAN (ISLAMIC REPUBLIC OF) (non-U.S.
corporation)
PI US 6361938 B1 20020326
AI US 1997-857046 19970515 (8)
RLI Continuation-in-part of Ser. No. US 1996-746411, filed on 8 Nov 1996
DT Utility

INCL INCLM: 435/006.000
INCLS: 435/005.000
NCL NCLM: 435/006.000
NCLS: 435/005.000
IC [7]
ICM: C12Q001-68
ICS: C12Q001-70
EXF 435/6; 435/91.2; 435/5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 205 OF 255 USPATFULL on STN
AN 2002:43736 USPATFULL
TI NON-INVASIVE SENSOR HAVING CONTROLLABLE TEMPERATURE FEATURE
IN KHALIL, OMAR S., LIBERTYVILLE, IL, UNITED STATES
DE MUL, FRITS F. M., C J ALMELO, NETHERLANDS
HANNA, CHARLES F., LIBERTYVILLE, IL, UNITED STATES
STALDER, ARNOLD F., KENOSHA, WI, UNITED STATES
YEH, SHU-JEN, GRAYSLAKE, IL, UNITED STATES
WU, XIAOMAO, GURNEE, IL, UNITED STATES
LOWERY, MICHAEL G., WILDWOOD, IL, UNITED STATES
KANGER, JOHANNES S., ENSCHEDE, NETHERLANDS
BOLT, RENE A., ENSCHEDE, NETHERLANDS
PA ABBOTS LABORATORIES (U.S. corporation)
PI US 2002026106 A1 20020228
US 6662030 B2 20031209
AI US 1998-80470 A1 19980518 (9)
DT Utility
FS APPLICATION
LN.CNT 1283
INCL INCLM: 600/310.000
INCLS: 600/322.000
NCL NCLM: 600/316.000
NCLS: 600/310.000; 600/322.000; 600/473.000; 600/476.000
IC [7]
ICM: A61B005-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 206 OF 255 USPATFULL on STN
AN 2002:43193 USPATFULL
TI Monoclonal antibody recognizing C-terminus of hBNP
IN Tsuji, Tetsuo, Nara, JAPAN
Inouye, Ken, Hyogo, JAPAN
Yamauchi, Akira, Osaka, JAPAN
Kono, Masao, Osaka, JAPAN
Igano, Ken?apos, ichi, Nara, JAPAN
PA Shionogi Seiyaku Kabushiki Kaisha (non-U.S. corporation)
PI US 2002025559 A1 20020228
AI US 2001-942709 A1 20010831 (9)
RLI Continuation of Ser. No. US 1996-749031, filed on 14 Nov 1996, ABANDONED
Continuation of Ser. No. US 1994-236013, filed on 2 May 1994, ABANDONED
Continuation of Ser. No. US 1992-976457, filed on 13 Nov 1992, ABANDONED
PRAI JP 1991-326961 19911114
DT Utility
FS APPLICATION
LN.CNT 748
INCL INCLM: 435/070.210
INCLS: 530/388.100; 435/331.000
NCL NCLM: 435/070.210
NCLS: 530/388.100; 435/331.000
IC [7]
ICM: C12P021-04
ICS: C12N005-06; C07K016-18
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 207 OF 255 USPATFULL on STN
AN 2002:27694 USPATFULL
TI Method for diagnosis of and prognosis for damaged tissue
IN Tyler, Jenny A., Cambridge, UNITED KINGDOM
PI US 2002016543 A1 20020207
AI US 2001-828070 A1 20010405 (9)
PRAI US 2000-195629P 20000406 (60)
DT Utility
FS APPLICATION
LN.CNT 590

NCL NCLM: 600/410.000
NCLS: 600/411.000
IC [7]
ICM: A61B005-055

L3 ANSWER 208 OF 255 USPATFULL on STN
AN 2002:16540 USPATFULL
TI MODIFIED AVIDIN-TYPE MOLECULES AS TARGETING AGENTS FOR THE LIVER AND
CELLS OF THE RETICULOENDOTHELIAL SYSTEM
IN SCHECHTER, BILHA, REHOVOT, ISRAEL
ARNON, RUTH, REHOVOT, ISRAEL
WILCHEK, MEIR, REHOVOT, ISRAEL
PI US 2002009416 A1 20020124
US 6638508 B2 20031028
AI US 1998-100015 A1 19980619 (9)
RLI Continuation-in-part of Ser. No. WO 1996-US20333, filed on 20 Dec 1996,
UNKNOWN
PRAI IL 1995-116500 19951221
DT Utility
FS APPLICATION
LN.CNT 1697
INCL INCLM: 424/009.100
INCLS: 530/350.000
NCL NCLM: 424/157.100
NCLS: 424/001.690; 514/002.000
IC [7]
ICM: A61K049-00
ICS: A61K039-00; C07K001-00; C07K014-00; C07K017-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 209 OF 255 USPATFULL on STN
AN 2002:3623 USPATFULL
TI Prophylactic and therapeutic method
IN Stanford, John Lawson, Marden, UNITED KINGDOM
Rook, Graham A.W., Haverhill, UNITED KINGDOM
PI US 2002001596 A1 20020103
US 6432714 B2 20020813
AI US 2001-793713 A1 20010227 (9)
RLI Continuation-in-part of Ser. No. US 1995-442298, filed on 16 May 1995,
GRANTED, Pat. No. US 6210684 Continuation of Ser. No. US 1994-312673,
filed on 28 Sep 1994, ABANDONED Continuation of Ser. No. US 1993-31307,
filed on 15 Mar 1993, ABANDONED Continuation-in-part of Ser. No. US
1992-820684, filed on 27 Mar 1992, ABANDONED
PRAI GB 1992-19425 19920914
GB 1989-17256 19890728
WO 1990-GB1169 19900727
DT Utility
FS APPLICATION
LN.CNT 415
INCL INCLM: 424/248.100
NCL NCLM: 424/264.100
NCLS: 424/780.000; 435/005.000; 435/039.000; 435/339.100
IC [7]
ICM: A61K039-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 210 OF 255 USPATFULL on STN
AN 2002:1086 USPATFULL
TI Nucleic acid sequences encoding capsaicin receptor and uses thereof
IN Julius, David J., San Francisco, CA, United States
Caterina, Michael J., Mill Valley, CA, United States
Brake, Anthony J., Berkeley, CA, United States
PA The Regents of the University of California, Oakland, CA, United States
(U.S. corporation)
PI US 6335180 B1 20020101
AI US 1999-235451 19990122 (9)
RLI Continuation-in-part of Ser. No. US 1997-915461, filed on 20 Aug 1997,
now abandoned Continuation-in-part of Ser. No. WO 1998-US17466, filed on
20 Aug 1998
PRAI US 1998-72151P 19980122 (60)
US 1998-72151P 19980122 (60)
DT Utility
FS GRANTED
LN.CNT 3831

NCL NCLM: 435/069.100
NCLS: 435/252.300; 435/320.100; 536/023.500
IC [7]
ICM: C12N015-12
EXF 435/320.1; 435/69.1; 435/252.3; 536/23.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 211 OF 255 USPATFULL on STN
AN 2001:218599 USPATFULL
TI Cryptic regulatory elements obtained from plants
IN Miki, Brian, Ottawa, Canada
Ouellet, Therese, Nepean, Canada
Hattori, Jiro, Ottawa, Canada
Foster, Elizabeth, Nepean, Canada
Labbe, Helene, Ottawa, Canada
Martin-Heller, Teresa, Gloucester, Canada
Tian, Lining, London, Canada
Brown, Daniel Charles William, Ilderton, Canada
Zhang, Peijun, Nepean, Canada
Wu, Keqiang, Nepean, Canada
PI US 2001047091 A1 20011129
AI US 2000-747368 A1 20001222 (9)
RLI Continuation of Ser. No. WO 1999-CA578, filed on 22 Jun 1999, UNKNOWN
PRAI CA 1998-2246892 19980909
DT Utility
FS APPLICATION
LN.CNT 2268
INCL INCLM: 536/024.100
NCL NCLM: 536/024.100
IC [7]
ICM: C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 212 OF 255 USPATFULL on STN
AN 2001:208177 USPATFULL
TI Methods for treating solid tumors using neutron therapy
IN Halpern, David, Alpharetta, GA, United States
Jacobs, Steven K., New Canaan, CT, United States
PA Isotron, Inc., Alpharetta, GA, United States (U.S. corporation)
PI US 6319189 B1 20011120
AI US 1999-394234 19990913 (9)
DT Utility
FS GRANTED
LN.CNT 555
INCL INCLM: 600/003.000
NCL NCLM: 600/003.000
IC [7]
ICM: A61N005-00
EXF 600/1; 600/2; 600/3; 600/6; 600/7; 600/8

L3 ANSWER 213 OF 255 USPATFULL on STN
AN 2001:184812 USPATFULL
TI Method of identifying molecules that home to a selected organ in vivo
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6306365 B1 20011023
AI US 1999-227906 19990108 (9)
RLI Continuation of Ser. No. US 1997-862855, filed on 23 Jun 1997, now
patented, Pat. No. US 6068829 Continuation-in-part of Ser. No. US
1997-813273, filed on 10 Mar 1997, now abandoned Continuation-in-part of
Ser. No. US 1995-526710, filed on 11 Sep 1995, now patented, Pat. No. US
5622699
DT Utility
FS GRANTED
LN.CNT 1239
INCL INCLM: 424/009.100
INCLS: 424/009.200; 435/006.000
NCL NCLM: 424/009.100
NCLS: 424/009.200; 435/006.000
IC [7]
ICM: A61K049-00
ICS: C12Q001-68; C12Q001-70
EXF 424/9.1; 424/9.2; 424/9.34; 424/9.341; 424/93.6; 435/6; 435/7.1

L3 ANSWER 214 OF 255 USPATFULL on STN
 AN 2001:167725 USPATFULL
 TI Molecules that home to a selected organ in vivo
 IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
 Pasqualini, Renata, Solana Beach, CA, United States
 PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
 PI US 6296832 B1 20011002
 AI US 1999-226985 19990108 (9)
 RLI Continuation of Ser. No. US 1997-862855, filed on 23 Jun 1997, now
 patented, Pat. No. US 6068829 Continuation-in-part of Ser. No. US
 1997-813273, filed on 10 Mar 1997, now abandoned Continuation-in-part of
 Ser. No. US 1995-526710, filed on 11 Sep 1995, now patented, Pat. No. US
 5622699
 DT Utility
 FS GRANTED
 LN.CNT 1235
 INCL INCLM: 424/009.100
 INCLS: 424/009.200; 435/006.000
 NCL NCLM: 424/009.100
 NCLS: 424/009.200; 435/006.000
 IC [7]
 ICM: A61K049-00
 ICS: C12Q001-68; C12Q001-70
 EXF 424/9.1; 424/9.2; 424/9.34; 424/9.341; 435/7.1; 435/6
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 215 OF 255 USPATFULL on STN
 AN 2001:155469 USPATFULL
 TI Tanacetum parthenium extract and method of obtaining same
 IN Bombardelli, Ezio, Milano, Italy
 Morazzoni, Paolo, Milano, Italy
 PI US 2001021400 A1 20010913
 US 6479080 B2 20021112
 AI US 2001-804037 A1 20010313 (9)
 RLI Continuation of Ser. No. US 1999-385513, filed on 27 Aug 1999, GRANTED,
 Pat. No. US 6224875
 PRAI IT 1999-MI1244 19990603
 DT Utility
 FS APPLICATION
 LN.CNT 315
 INCL INCLM: 424/764.000
 NCL NCLM: 424/764.000
 IC [7]
 ICM: A61K035-78

L3 ANSWER 216 OF 255 USPATFULL on STN
 AN 2001:144922 USPATFULL
 TI Mycobacterium vaccae for down-regulation of the Th2 activity of the
 immune system
 IN Rook, Graham A., London, Great Britain
 Stanford, John L., London, Great Britain
 Zumla, Alimuddin L., London, Great Britain
 PA STANFORD ROOK LIMITED (non-U.S. corporation)
 PI US 2001018057 A1 20010830
 US 2001-761762 A1 20010118 (9)
 RLI Continuation of Ser. No. US 1999-319368, filed on 4 Jun 1999, ABANDONED
 A 371 of International Ser. No. WO 1997-GB3460, filed on 17 Dec 1997,
 UNKNOWN
 PRAI GB 1996-26215 19961218
 GB 1996-26859 19961224
 DT Utility
 FS APPLICATION
 LN.CNT 878
 INCL INCLM: 424/248.100
 INCLS: 424/184.100; 530/350.000
 NCL NCLM: 424/248.100
 NCLS: 424/184.100; 530/350.000
 IC [7]
 ICM: A61K039-00
 ICS: A61K039-38; A61K039-04; C07K001-00; C07K014-00; C07K017-00

L3 ANSWER 217 OF 255 USPATFULL on STN
 AN 2001:139545 USPATFULL
 TI Contrast agents

Cuthbertson, Alan, Oslo, Norway
 PA NYCOMED IMAGING AS (non-U.S. corporation)
 PI US 2001016587 A1 20010823
 US 6524552 B2 20030225
 AI US 2001-785177 A1 20010220 (9)
 RLI Division of Ser. No. US 1999-300434, filed on 28 Apr 1999, PENDING
 Continuation of Ser. No. WO 1997-GB2956, filed on 28 Oct 1997, UNKNOWN
 PRAI GB 1996-22368 19961028
 GB 1996-22365 19961028
 GB 1996-22364 19961028
 GB 1996-22369 19961028
 GB 1996-22366 19961028
 GB 1996-22367 19961028
 GB 1997-699 19970115
 GB 1997-2195 19970204
 GB 1997-6063 19970324
 US 1997-58247P 19970909 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 2376
 INCL INCLM: 514/256.000
 INCLS: 424/001.650; 424/009.361
 NCL NCLM: 424/001.850
 NCLS: 424/001.110; 424/001.650; 424/009.300; 424/009.500; 548/262.200;
 548/300.100
 IC [7]
 ICM: A61M036-14
 ICS: A61K051-00; A61B005-055; A61K031-505
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L3 ANSWER 218 OF 255 USPATFULL on STN
 AN 2001:125804 USPATFULL
 TI Quinolinate metabolism enzymes
 IN Falco, Savero Carl, Arden, DE, United States
 Famodu, Layo O., Newark, DE, United States
 Rafalski, J. Antoni, Wilmington, DE, United States
 PA E.I. du Pont de Nemours and Company, Wilmington, DE, United States (U.S.
 corporation)
 PI US 6271031 B1 20010807
 AI US 1999-370473 19990809 (9)
 PRAI US 1998-96240P 19980812 (60)
 DT Utility
 FS GRANTED
 LN.CNT 1161
 INCL INCLM: 435/410.000
 INCLS: 435/189.000; 435/252.330; 435/320.100; 536/023.200
 NCL NCLM: 435/410.000
 NCLS: 435/189.000; 435/252.330; 435/320.100; 536/023.200
 IC [7]
 ICM: C12N005-02
 ICS: C12N009-02; C12N001-20; C12N015-70; C07C051-235
 EXF 435/252.33; 435/189; 435/320.1; 435/410; 536/23.2
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L3 ANSWER 219 OF 255 USPATFULL on STN
 AN 2001:118204 USPATFULL
 TI Device for controlling running behavior of vehicle by mathematical tire
 model with compensation for brake malfunction
 IN Soga, Masayuki, Susono, Japan
 Hattori, Yoshikazu, Aichi-gun, Japan
 PA Toyota Jidosha Kabushiki Kaisha, Toyota, Japan (non-U.S. corporation)
 PI US 6266601 B1 20010724
 AI US 1999-469267 19991222 (9)
 PRAI JP 1999-24062 19990201
 DT Utility
 FS GRANTED
 LN.CNT 983
 INCL INCLM: 701/074.000
 INCLS: 701/077.000; 303/140.000; 303/146.000; 180/197.000
 NCL NCLM: 701/074.000
 NCLS: 180/197.000; 303/140.000; 303/146.000; 701/077.000
 IC [7]
 ICM: G06F017-00
 EXF 701/70; 701/72; 701/74; 701/77; 701/78; 701/83; 303/140; 303/146;

L3 ANSWER 220 OF 255 USPATFULL on STN
AN 2001:116523 USPATFULL
TI Contrast agents
IN Klaveness, Jo, Oslo, Norway
Naevestad, Anne, Oslo, Norway
Cuthbertson, Alan, Oslo, Norway
PA Nycomed Imaging AS, Oslo, Norway (non-U.S. corporation)
PI US 6264914 B1 20010724
AI US 1999-300434 19990428 (9)
RLI Continuation of Ser. No. WO 1997-GB2956, filed on 28 Oct 1997
PRAI GB 1996-22364 19961028
GB 1996-22365 19961028
GB 1996-22366 19961028
GB 1996-22367 19961028
GB 1996-22368 19961028
GB 1996-22369 19961028
GB 1997-699 19970115
GB 1997-6063 19970324
GB 1997-2195 19971004
US 1997-58247P 19970909 (60)
DT Utility
FS GRANTED
LN.CNT 2142
INCL INCLM: 424/001.650
INCLS: 424/009.100; 424/009.500; 424/001.110; 534/014.000
NCL NCLM: 424/001.650
NCLS: 424/001.110; 424/009.100; 424/009.500; 534/014.000
IC [7]
ICM: A61K051-00
ICS: A61M036-14
EXF 424/1.11; 424/1.65; 424/1.69; 424/9.1; 424/9.5; 424/9.51; 424/9.52;
600/458; 600/441; 548/335.2; 548/335.5; 548/300.1; 548/300.2; 534/7;
534/10-14
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 221 OF 255 USPATFULL on STN
AN 2001:75366 USPATFULL
TI Vascular endothelial growth factor-D (VEGF-D) polypeptides
IN Achen, Marc G., Fitzroy, Australia
Wilks, Andrew F., South Yarra, Australia
Stacker, Steven A., North Fitzroy, Australia
Alitalo, Kari, Espoo, Finland
PA Ludwig Institute for Cancer Research, New York, NY, United States (U.S. corporation)
Helsinki University Licensing Ltd., Helsinki, Finland (non-U.S. corporation)
PI US 6235713 B1 20010522
AI US 1997-915795 19970821 (8)
PRAI AU 1996-1825 19960823
AU 1996-3554 19961111
AU 1997-4954 19970205
AU 1997-7435 19970619
US 1996-23751P 19960823 (60)
US 1996-31097P 19961114 (60)
US 1997-38814P 19970210 (60)
US 1997-51426P 19970701 (60)
DT Utility
FS Granted
LN.CNT 1694
INCL INCLM: 514/012.000
INCLS: 514/002.000; 530/399.000; 530/412.000; 530/413.000
NCL NCLM: 514/012.000
NCLS: 514/002.000; 530/399.000; 530/412.000; 530/413.000
IC [7]
ICM: A61K038-18
ICS: C07K014-475; C07K014-49
EXF 530/399; 530/412; 530/413; 514/2; 514/12
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 222 OF 255 USPATFULL on STN
AN 2001:71522 USPATFULL
TI Molecules that home to various selected organs or tissues
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States

PI US 6232287 B1 20010515 (U.S. corporation)
AI US 1998-42107 19980313 (9)
DT Utility
FS Granted
LN.CNT 2547
INCL INCLM: 514/002.000
INCLS: 424/009.100; 424/009.341; 436/063.000; 436/064.000; 436/501.000;
514/016.000; 530/300.000; 530/329.000; 530/345.000; 530/350.000
NCL NCLM: 514/002.000
NCLS: 424/009.100; 424/009.341; 436/063.000; 436/064.000; 436/501.000;
514/016.000; 530/300.000; 530/329.000; 530/345.000; 530/350.000
IC [7]
ICM: A61K038-02
ICS: A61K038-08; C07K002-00; C07K007-06; G01N033-68
EXF 424/9.341; 424/9.411; 424/9.1; 436/501.63; 436/64.86; 530/300; 530/329;
530/345; 530/350; 514/2; 514/16
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 223 OF 255 USPATFULL on STN
AN 2001:63253 USPATFULL
TI Tanacetum parthenium extract and method of obtaining same
IN Bombardelli, Ezio, Milan, Italy
Morazzoni, Paolo, Milan, Italy
PA Indena S.p.A., Milan, Italy (non-U.S. corporation)
PI US 6224875 B1 20010501
AI US 1999-385513 19990827 (9)
PRAI IT 1999-MI1244 19990603
DT Utility
FS Granted
LN.CNT 376
INCL INCLM: 424/195.100
INCLS: 514/816.000; 514/885.000
NCL NCLM: 424/764.000
NCLS: 514/816.000; 514/885.000
IC [7]
ICM: A61K035-78
EXF 424/195.1; 514/885; 514/816

L3 ANSWER 224 OF 255 USPATFULL on STN
AN 2001:25898 USPATFULL
TI Treatment of depression and pharmaceutical preparations therefor
IN Coppen, Alec James, Epsom, United Kingdom
PA Scarista Limited, Douglas, United Kingdom (non-U.S. corporation)
PI US 6191133 B1 20010220
AI US 1998-104148 19980624 (9)
DT Utility
FS Granted
LN.CNT 528
INCL INCLM: 514/249.000
INCLS: 514/253.000; 514/321.000; 514/469.000; 514/640.000; 514/649.000;
514/651.000; 514/657.000
NCL NCLM: 514/249.000
NCLS: 514/253.040; 514/321.000; 514/469.000; 514/640.000; 514/649.000;
514/651.000; 514/657.000
IC [7]
ICM: A61K031-495
ICS: A61K031-50; A61K031-445; A61K031-34
EXF 514/249; 514/649; 514/651; 514/640; 514/321; 514/657; 514/469; 514/253
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 225 OF 255 USPATFULL on STN
AN 2001:13942 USPATFULL
TI NGR receptor and methods of identifying tumor homing molecules that home
to angiogenic vasculature using same
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6180084 B1 20010130
AI US 1998-139802 19980825 (9)
DT Utility
FS Granted
LN.CNT 3967
INCL INCLM: 424/009.100
INCLS: 424/009.200; 435/007.800; 436/501.000

IC [7]
ICM: A61K049-00
ICS: G01N033-53; G01N033-566
EXF 424/9.1; 424/93.2; 424/9.2; 435/7.23; 435/7.8; 514/2; 530/300; 436/501
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 226 OF 255 USPATFULL on STN
AN 2001:7855 USPATFULL
TI Methods of identifying lung homing molecules using membrane dipeptidase
IN Rajotte, Daniel, Del Mar, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6174687 B1 20010116
AI US 1999-258754 19990226 (9)
DT Utility
FS Granted
LN.CNT 4031
INCL INCLM: 435/007.100
INCLS: 435/024.000
NCL NCLM: 435/007.100
NCLS: 435/024.000
IC [7]
ICM: G01N033-53
ICS: C12Q001-37
EXF 435/24; 435/174; 435/7.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 227 OF 255 USPATFULL on STN
AN 2000:121276 USPATFULL
TI Peptides which enhance transport across tissues and methods of
identifying and using the same
IN O'Mahony, Daniel Joseph, Dublin, Ireland
PA Elan Corporation, plc, Dublin, Ireland (non-U.S. corporation)
PI US 6117632 20000912
AI US 1996-746411 19961108 (8)
PRAI IE 1995-950864 19951110
US 1995-6461P 19951113 (60)
DT Utility
FS Granted
LN.CNT 1968
INCL INCLM: 435/006.000
INCLS: 435/091.200
NCL NCLM: 435/006.000
NCLS: 435/091.200
IC [7]
ICM: C12Q001-68
ICS: C12P019-34
EXF 435/6; 435/91.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 228 OF 255 USPATFULL on STN
AN 2000:67420 USPATFULL
TI Method of identifying molecules that home to a selected organ in vivo
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
PA The Burnham Institute, La Jolla, CA, United States (U.S. corporation)
PI US 6068829 20000530
AI US 1997-862855 19970623 (8)
RLI Continuation-in-part of Ser. No. US 1997-813273, filed on 10 Mar 1997
which is a continuation-in-part of Ser. No. US 1995-526710, filed on 11
Sep 1995, now patented, Pat. No. US 5622699
DT Utility
FS Granted
LN.CNT 1454
INCL INCLM: 424/009.100
INCLS: 424/192.100; 424/193.100; 435/006.000
NCL NCLM: 424/009.100
NCLS: 424/192.100; 424/193.100; 435/006.000
IC [7]
ICM: A61K049-00
ICS: C12Q001-68
EXF 435/4; 435/6; 435/29; 424/9.1; 424/9.2; 424/192.1; 424/193.1; 424/93.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

2000:46864 USPATFULL
TI Contrast agents
IN Klaveness, Jo, Oslo, Norway
Naevestad, Anne, Oslo, Norway
Cuthbertson, Alan, Oslo, Norway
Solbakken, Magne, Oslo, Norway
PA Nycomed Imaging AS, Oslo, Norway (non-U.S. corporation)
PI US 6051207 20000418
AI US 1999-300436 19990428 (9)
RLI Continuation-in-part of Ser. No. WO 1997-GB2657, filed on 28 Oct 1997
PRAI GB 1996-22364 19961028
GB 1996-22365 19961028
GB 1996-22366 19961028
GB 1996-22367 19961028
GB 1996-22368 19961028
GB 1996-22369 19961028
GB 1997-699 19970115
GB 1997-2195 19970204
GB 1997-9088 19970502
US 1997-48054P 19970530 (60)
DT Utility
FS Granted
LN.CNT 1963
INCL INCLM: 424/009.100
INCLS: 424/009.500; 424/009.300; 424/001.110; 424/001.650; 548/240.000
NCL NCLM: 424/009.100
NCLS: 424/001.110; 424/001.650; 424/009.300; 424/009.500; 548/240.000
IC [7]
ICM: A61K049-00
ICS: G01N031-00; G01N033-48
EXF 424/1.11; 424/1.65; 424/9.1; 424/9.3; 424/9.5; 424/9.51; 424/9.52;
548/240; 585/400; 585/425; 562/89; 562/90; 128/654; 128/653.2; 600/458;
600/441
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 230 OF 255 USPATFULL on STN
AN 1999:167665 USPATFULL
TI Method and system for processing data on motion pictures by motion
compensation combined with image segmentation
IN Yokoyama, Yutaka, Tokyo, Japan
PA NEC Corporation, Japan (non-U.S. corporation)
PI US 6005625 19991221
AI US 1995-517815 19950822 (8)
PRAI JP 1994-196562 19940822
DT Utility
FS Granted
LN.CNT 3729
INCL INCLM: 348/416.000
INCLS: 348/699.000; 382/236.000
NCL NCLM: 375/240.160
NCLS: 348/699.000; 382/236.000
IC [6]
ICM: H04N007-32
EXF 348/416; 348/413; 348/412; 348/405; 348/402; 348/699; 348/700; 382/236;
382/238-239; 382/242-243; 382/107; H04N007-30; 732; <386 111

L3 ANSWER 231 OF 255 USPATFULL on STN
AN 1999:161524 USPATFULL
TI Customer-based product design module
IN Abelow, Daniel H., 71 W. Pine St., Newton, MA, United States 02166
PI US 5999908 19991207
AI US 1997-934457 19970919 (8)
RLI Continuation of Ser. No. US 1994-243638, filed on 16 May 1994, now
abandoned which is a continuation-in-part of Ser. No. US 1992-926333,
filed on 6 Aug 1992
DT Utility
FS Granted
LN.CNT 5523
INCL INCLM: 705/001.000
INCLS: 705/007.000; 705/010.000; 434/118.000
NCL NCLM: 705/001.000
NCLS: 434/118.000; 705/007.000; 705/010.000
IC [6]
ICM: G06F017-60

L3 ANSWER 232 OF 255 USPATFULL on STN
AN 1999:69625 USPATFULL
TI PCT-65 serotonin receptor
IN Monsma, Jr., Frederick J., Riehen, Switzerland
Shen, Yong, Libertyville, IL, United States
Sibley, David R., Gaithersburg, MD, United States
Hamblin, Mark, Seattle, WA, United States
PA United States of America, Washington, DC, United States (U.S.
corporation)
PI US 5914236 19990622
WO 9410311 19940511
AI US 1995-428243 19950918 (8)
WO 1993-US10301 19931026
19950918 PCT 371 date
19950918 PCT 102(e) date
RLI Continuation-in-part of Ser. No. US 1992-980514, filed on 26 Oct 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 1179
INCL INCLM: 435/007.210
INCLS: 435/069.100; 435/320.100; 435/325.000; 435/369.000; 536/023.500;
530/350.000
NCL NCLM: 435/007.210
NCLS: 435/069.100; 435/320.100; 435/325.000; 435/369.000; 530/350.000;
536/023.500
IC [6]
ICM: C12N015-12
ICS: C07K014-705; G01N033-00
EXF 435/6; 435/7.1; 435/7.2; 435/7.21; 435/69.1; 435/240.1; 435/252.3T;
435/320.1; 435/325; 435/369; 536/23.5; 514/2; 514/12; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 233 OF 255 USPATFULL on STN
AN 1999:59948 USPATFULL
TI Intelligent mobile station for a cellular telecommunications network
IN Houde, Michel, St. Laurent, Canada
PA Telefonaktiebolaget LM Ericsson, Stockholm, Sweden (non-U.S.
corporation)
PI US 5905958 19990518
AI US 1996-617139 19960318 (8)
DT Utility
FS Granted
LN.CNT 1044
INCL INCLM: 455/437.000
INCLS: 455/417.000; 455/445.000
NCL NCLM: 455/437.000
NCLS: 455/417.000; 455/445.000
IC [6]
ICM: H04Q007-32
EXF 455/414; 455/445; 455/403; 455/422; 455/433; 455/437; 455/438; 455/428;
455/425; 455/417; 455/418; 455/415; 455/435; 379/207; 379/230

L3 ANSWER 234 OF 255 USPATFULL on STN
AN 1999:40884 USPATFULL
TI Method and apparatus for transmitting subject status information over a
wireless communications network
IN LaDue, Christoph K., Santa Cruz, CA, United States
PA Aeris Communications, Inc., San Jose, CA, United States (U.S.
corporation)
PI US 5889474 19990330
AI US 1995-543983 19951017 (8)
RLI Continuation-in-part of Ser. No. US 1995-539975, filed on 6 Oct 1995,
now abandoned Ser. No. Ser. No. US 1995-524972, filed on 8 Sep 1995, now
patented, Pat. No. US 5525969 Ser. No. Ser. No. US 1995-488839, filed on
9 Jun 1995 And Ser. No. US 1994-250665, filed on 27 May 1994, now
abandoned, said Ser. No. US 524972 which is a continuation-in-part of
Ser. No. US 1995-416483, filed on 4 Apr 1995 which is a
continuation-in-part of Ser. No. US 1993-55806, filed on 30 Apr 1993,
now abandoned which is a continuation-in-part of Ser. No. US
1992-884902, filed on 18 May 1992, now abandoned, said Ser. No. US
488839, said Ser. No. US 250665, each Ser. No. US Continuation-in-part
of Ser. No. US 1994-112476, filed on 27 Aug 1994, now abandoned
DT Utility

INCL INCLM: 340/825.490
 INCLS: 340/825.540; 340/573.000; 379/037.000; 379/038.000
 NCL NCLM: 340/825.490
 NCLS: 340/010.410; 340/573.400; 379/037.000; 379/038.000; 455/456.100;
 455/456.600
 IC [6]
 ICM: G06F007-00
 EXF 340/825.44; 340/825.54; 340/825.34; 340/505; 340/539; 340/573; 340/572;
 340/825.49; 455/9; 455/11.1; 455/12.1; 455/13.2; 455/33.1; 379/38;
 379/58-60; 379/42; 379/49; 379/57; 379/8
 L3 ANSWER 235 OF 255 USPATFULL on STN
 AN 1999:1223 USPATFULL
 TI Avirulent microbes and uses therefor
 IN Curtiss, III, Roy, St. Louis, MO, United States
 Kelly, Sandra M., St. Louis, MO, United States
 PA Washington University, St. Louis, MO, United States (U.S. corporation)
 PI US 5855880 19990105
 AI US 1996-596732 19960205 (8)
 RLI Division of Ser. No. US 1994-209542, filed on 10 Mar 1994 which is a
 continuation-in-part of Ser. No. US 1990-612001, filed on 9 Nov 1990,
 now abandoned which is a continuation-in-part of Ser. No. US
 1988-200934, filed on 1 Jun 1988, now abandoned which is a
 continuation-in-part of Ser. No. US 1987-58360, filed on 4 Jun 1987, now
 abandoned, said Ser. No. US -200934 which is a continuation-in-part
 of Ser. No. US 1988-251304, filed on 3 Oct 1988, now abandoned which is
 a continuation-in-part of Ser. No. US 1987-106072, filed on 7 Oct 1987,
 now abandoned
 DT Utility
 FS Granted
 LN.CNT 3409
 INCL INCLM: 424/093.200
 INCLS: 424/093.480; 424/184.100; 424/200.100; 424/235.100; 424/257.100;
 424/258.100; 435/172.300; 435/252.300; 435/252.330; 435/320.100;
 435/879.000
 NCL NCLM: 424/093.200
 NCLS: 424/093.480; 424/184.100; 424/200.100; 424/235.100; 424/257.100;
 424/258.100; 435/252.300; 435/252.330; 435/320.100; 435/879.000
 IC [6]
 ICM: A61K039-02
 ICS: A61K039-112; C12N001-21
 EXF 435/172.3; 435/320.1; 435/252.3; 435/252.33; 435/879; 424/93.2;
 424/93.48; 424/184.1; 424/200.1; 424/235.1; 424/258.1; 424/257.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 236 OF 255 USPATFULL on STN
 AN 1999:1222 USPATFULL
 TI Avirulent microbes and uses therefor
 IN Curtiss III, Roy, St. Louis, MO, United States
 PA Washington University, St. Louis, MO, United States (U.S. corporation)
 PI US 5855879 19990105
 AI US 1994-209542 19940310 (8)
 RLI Division of Ser. No. US 1991-785748, filed on 7 Nov 1991, now patented,
 Pat. No. US 5294441 which is a continuation-in-part of Ser. No. US
 1990-612001, filed on 9 Nov 1990, now abandoned which is a
 continuation-in-part of Ser. No. US 1988-200934, filed on 1 Jun 1988,
 now abandoned which is a continuation-in-part of Ser. No. US 1987-58360,
 filed on 4 Jun 1987, now abandoned, said Ser. No. US -612001 which is
 a continuation-in-part of Ser. No. US 1988-251304, filed on 3 Oct 1988,
 now abandoned which is a continuation-in-part of Ser. No. US
 1987-106072, filed on 7 Oct 1987, now abandoned
 DT Utility
 FS Granted
 LN.CNT 3399
 INCL INCLM: 424/952.000
 INCLS: 424/093.480; 424/184.100; 424/200.100; 424/235.100; 424/257.100;
 424/258.100; 435/172.300; 435/252.300; 435/252.330; 435/320.100;
 435/879.000
 NCL NCLM: 424/093.200
 NCLS: 424/093.480; 424/184.100; 424/200.100; 424/235.100; 424/257.100;
 424/258.100; 435/252.300; 435/252.330; 435/320.100; 435/879.000
 IC [6]
 ICM: A61K039-02
 ICS: A61K039-112; C12N001-21

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 237 OF 255 USPATFULL on STN
AN 1998:159694 USPATFULL
TI Method for generation of sequence sampled maps of complex genomes
IN Evans, Glen A., San Marcos, CA, United States
Smith, Michael W., San Diego, CA, United States
PA The Salk Institute for Biological Studies, La Jolla, CA, United States
(U.S. corporation)
PI US 5851760 19981222
AI US 1993-117952 19930907 (8)
RLI Continuation-in-part of Ser. No. US 1993-78471, filed on 15 Jun 1993,
now abandoned
DT Utility
FS Granted
LN.CNT 7413
INCL INCLM: 435/006.000
INCLS: 435/091.100
NCL NCLM: 435/006.000
NCLS: 435/091.100
IC [6]
ICM: C12Q001-68
ICS: C12P019-34
EXF 435/6; 435/91.1; 435/91.3; 435/91.5; 935/78; 935/80; 935/26
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 238 OF 255 USPATFULL on STN
AN 1998:88932 USPATFULL
TI 23 Kd human retinal CAR antigen
IN Thirkill, Charles E., Davis, CA, United States
PA The Regents of the University of California, Oakland, CA, United States
(U.S. corporation)
PI US 5786451 19980728
AI US 1997-820051 19970318 (8)
RLI Continuation of Ser. No. US 1994-343827, filed on 22 Nov 1994, now
abandoned which is a continuation of Ser. No. US 1992-874843, filed on
28 Apr 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1473
INCL INCLM: 530/350.000
INCLS: 435/069.100; 435/325.000; 536/023.500
NCL NCLM: 530/350.000
NCLS: 435/069.100; 435/325.000; 536/023.500
IC [6]
ICM: C07K014-435
ICS: C12H015-09
EXF 530/350; 530/412; 435/69.1; 435/325; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 239 OF 255 USPATFULL on STN
AN 1998:79325 USPATFULL
TI Osp A and B Sequence of Borrelia burgdonferi strains ACA1 and IP90
IN Barbour, Alan George, San Antonio, TX, United States
Bergstrom, Sven, Umea, Sweden
Hansson, Lennart, Umea, Sweden
PA Symbicom Aktiebolag, Umea, Sweden (non-U.S. corporation)
PI US 5777095 19980707
WO 9308306 19930429
AI US 1993-137175 19931026 (8)
WO 1992-US8972 19921022
19931026 PCT 371 date
19931026 PCT 102(e) date
RLI Continuation-in-part of Ser. No. US 1993-79601, filed on 22 Jun 1993,
now patented, Pat. No. US 5523089 which is a continuation of Ser. No. US
1992-924798, filed on 6 Aug 1992, now abandoned which is a continuation
of Ser. No. US 1989-422881, filed on 18 Oct 1989, now abandoned
PRAI DK 1988-5902 19881024
DT Utility
FS Granted
LN.CNT 2580
INCL INCLM: 536/023.700
INCLS: 536/022.100; 536/023.100; 536/024.100; 536/024.300; 536/024.310;
536/024.320; 536/024.330; 435/006.000; 435/091.200; 435/320.100

536/024.100; 536/024.300; 536/024.310; 536/024.320; 536/024.330
IC [6]
ICM: C07H021-02
ICS: C07H021-04; C12Q001-68; C12P019-34
EXF 536/22.1; 536/23.1; 536/24.1; 536/24.3; 536/24.31; 536/24.32; 536/24.33;
435/320.1; 435/6; 435/91.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 240 OF 255 USPATFULL on STN
AN 97:78182 USPATFULL
TI Invasive microorganisms
IN Falkow, Stanley, Portola Valley, CA, United States
Isberg, Ralph, Brookline, MA, United States
Miller, Virginia, Van Nuys, CA, United States
St. Geme, III, Joseph W., Redwood City, CA, United States
Lee, Catherine A., Newton, MA, United States
PA The Board of Trustees of the Leland Stanford Jr. University, Palo Alto,
CA, United States (U.S. corporation)
PI US 5662908 19970902
AI US 1994-216086 19940321 (8)
RLI Continuation of Ser. No. US 1992-844470, filed on 2 Mar 1992, now
abandoned which is a continuation-in-part of Ser. No. US 1991-644826,
filed on 23 Jan 1991, now patented, Pat. No. US 5239066 which is a
continuation-in-part of Ser. No. US 1990-559904, filed on 30 Jul 1990,
now abandoned which is a continuation-in-part of Ser. No. US
1989-340375, filed on 19 Apr 1989, now patented, Pat. No. US 5310654
which is a continuation-in-part of Ser. No. US 1985-761222, filed on 31
Jul 1985, now abandoned
DT Utility
FS Granted
LN.CNT 2673
INCL INCLM: 424/200.100
INCLS: 435/252.800; 435/252.300; 424/235.100; 424/258.100
NCL NCLM: 424/200.100
NCLS: 424/235.100; 424/258.100; 435/252.300; 435/252.800
IC [6]
ICM: A61K039-112
ICS: A61K039-116; C12N001-20; C12N001-21
EXF 435/172.1; 435/172.3; 435/252.3; 435/252.8; 435/879; 424/92; 424/93A;
424/200.1; 424/235.1; 424/258.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 241 OF 255 USPATFULL on STN
AN 97:33494 USPATFULL
TI Method of identifying molecules that home to a selected organ in vivo
IN Ruoslahti, Erkki, Rancho Santa Fe, CA, United States
Pasqualini, Renata, Solana Beach, CA, United States
PA La Jolla Cancer Research Foundation, La Jolla, CA, United States (U.S.
corporation)
PI US 5622699 19970422
AI US 1995-526710 19950911 (8)
DT Utility
FS Granted
LN.CNT 1322
INCL INCLM: 424/093.600
INCLS: 424/009.100; 424/093.200; 435/005.000; 435/006.000
NCL NCLM: 424/093.600
NCLS: 424/009.100; 424/093.200; 435/005.000; 435/006.000
IC [6]
ICM: A61K049-00
ICS: C12Q001-68; C12Q001-70
EXF 435/5; 435/6; 435/172.3; 435/320.1; 530/350; 424/9.1; 424/9.34;
424/93.2; 424/93.6
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 242 OF 255 USPATFULL on STN
AN 95:103251 USPATFULL
TI Avirulent microbes and uses therefor
IN Curtiss, III, Roy, St. Louis, MO, United States
PA Washington University, St. Louis, MO, United States (U.S. corporation)
PI US 5468485 19951121
AI US 1993-20259 19930218 (8)
RLI Continuation of Ser. No. US 1989-332285, filed on 31 Mar 1989, now
abandoned which is a continuation-in-part of Ser. No. US 1988-200934,

DT Utility
FS Granted
LN.CNT 2597
INCL INCLM: 424/184.100
INCLS: 424/200.100; 424/093.100; 424/093.200; 435/069.100; 435/071.100;
435/172.100; 435/252.300; 435/252.330; 435/252.800
NCL NCLM: 424/184.100
NCLS: 424/093.100; 424/093.200; 424/200.100; 435/069.100; 435/071.100;
435/252.300; 435/252.330; 435/252.800
IC [6]
ICM: A61K039-00
ICS: A61K039-02; C12N001-21; C12N015-00
EXF 424/88; 424/92; 424/184.1; 424/200.1; 424/241.1; 424/278.1; 424/93.1;
424/93.2; 435/253; 435/252.3; 435/252.33; 435/320.1; 435/69.1; 435/69.3;
435/172.1; 435/252.3; 435/252.33; 435/252.8
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 243 OF 255 USPATFULL on STN
AN 95:64843 USPATFULL
TI Fibrinolytic and anti-thrombotic cleavable dimers
IN Dawson, Keith, Marlow, United Kingdom
Hunter, Michael G., Aylesbury, United Kingdom
Czaplewski, Lloyd G., Didcot, United Kingdom
PA British Bio-Technology Limited, Oxford, England (non-U.S. corporation)
PI US 5434073 19950718
WO 9109125 19910627
AI US 1992-854596 19920603 (7)
WO 1990-GB1911 19901207
19920603 PCT 371 date
19920603 PCT 102(e) date
PRAI GB 1989-27722 19891207
DT Utility
FS Granted
LN.CNT 2191
INCL INCLM: 435/216.000
INCLS: 530/350.000; 530/402.000; 435/069.700; 424/094.640
NCL NCLM: 435/216.000
NCLS: 424/094.640; 435/069.700; 530/350.000; 530/402.000
IC [6]
ICM: C12N009-70
ICS: C07K013-00
EXF 435/69.7; 435/216; 530/402; 530/350; 424/94.64
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 244 OF 255 USPATFULL on STN
AN 95:13604 USPATFULL
TI Avirulent microbes and uses therefor
IN Gurtiss, III, Roy, St. Louis, MO, United States
PA Washington University, St. Louis, MO, United States (U.S. corporation)
PI US 5389368 19950214
AI US 1992-965607 19921022 (7)
RLI Continuation of Ser. No. US 1988-200934, filed on 1 Jun 1988, now
abandoned which is a continuation-in-part of Ser. No. US 1987-58360,
filed on 4 Jun 1987, now abandoned
DT Utility
FS Granted
LN.CNT 2106
INCL INCLM: 424/093.200
INCLS: 424/093.400; 424/093.100; 435/320.100; 435/172.300; 935/072.000;
935/073.000
NCL NCLM: 424/200.100
NCLS: 424/093.400; 435/252.300; 435/252.330; 435/320.100
IC [6]
ICM: A61K039-112
ICS: A61K039-108
EXF 424/92; 424/93A; 424/93D; 424/93P; 435/252.3; 435/252.33; 435/879;
435/320.1; 935/65
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 245 OF 255 USPATFULL on STN
AN 95:11759 USPATFULL
TI Avirulent microbes and uses therefor: salmonella typhi
IN Curtiss, III, Roy, St. Louis, MO, United States
Kelly, Sandra M., St. Louis, MO, United States

AI US 1993-88394 19930707 (8)
RLI Continuation of Ser. No. US 1992-975892, filed on 13 Nov 1992, now abandoned which is a continuation of Ser. No. US 1990-612001, filed on 9 Nov 1990, now abandoned which is a continuation-in-part of Ser. No. US 1988-200934, filed on 1 Jun 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-58360, filed on 4 Jun 1987, now abandoned, said Ser. No. US -612001 which is a continuation-in-part of Ser. No. US 1988-251304, filed on 3 Oct 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-106072, filed on 7 Oct 1987, now abandoned
DT Utility
FS Granted
LN.CNT 2718
INCL INCLM: 424/235.100
INCLS: 424/258.100; 435/172.300; 435/320.100; 435/252.300; 435/252.330; 435/879.000; 935/060.000; 935/062.000; 935/072.000
NCL NCLM: 424/258.100
NCLS: 435/252.300; 435/252.330; 435/320.100; 435/879.000
IC [6]
ICM: A61K039-112
ICS: C12N001-21
EXF 435/252.3; 435/252.8; 435/879; 435/172.1; 435/172.3; 435/320.1; 424/93A; 424/93D; 935/72; 536/23.1; 536/23.7; 536/24.1; 536/24.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 246 OF 255 USPATFULL on STN
AN 94:36283 USPATFULL
TI Surround processor with antiphase blending and panorama control circuitry
IN Fosgate, James W., 4750 E. 1200 South, Heber City, UT, United States 84032
PI US 5307415 19940426
AI US 1992-967446 19921028 (7)
RLI Division of Ser. No. US 1990-533091, filed on 8 Jun 1990, now patented, Pat. No. US 5172415
DT Utility
FS Granted
LN.CNT 1899
INCL INCLM: 381/022.000
INCLS: 381/027.000; 381/028.000; 381/061.000
NCL NCLM: 381/022.000
NCLS: 381/027.000; 381/028.000; 381/061.000
IC [5]
ICM: H04R005-00
ICS: H03G003-00
EXF 381/22; 381/27; 381/28; 381/61; 381/71

L3 ANSWER 247 OF 255 USPATFULL on STN
AN 94:22076 USPATFULL
TI Avirulent microbes and uses therefor: salmonella typhi
IN Curtiss, III, Roy, St. Louis, MO, United States
PA Washington University, St. Louis, MO, United States (U.S. corporation)
PI US 5294441 19940315
AI US 1991-785748 19911107 (7)
RLI Continuation-in-part of Ser. No. US 1990-612001, filed on 9 Nov 1990, now abandoned which is a continuation-in-part of Ser. No. US 1988-200934, filed on 1 Jun 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-58360, filed on 4 Jun 1987, now abandoned, said Ser. No. 612001 which is a continuation-in-part of Ser. No. US 1988-251304, filed on 3 Oct 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-106072, filed on 7 Oct 1987, now abandoned
DT Utility
FS Granted
LN.CNT 3370
INCL INCLM: 424/093.000A
INCLS: 424/093.000R; 424/093.000D; 424/093.000P; 435/172.300; 435/320.100; 435/252.300; 435/252.330; 435/879.000; 935/060.000; 935/062.000; 935/072.000
NCL NCLM: 424/200.100
NCLS: 424/235.100; 424/258.100; 435/252.300; 435/252.330; 435/320.100; 435/879.000
IC [5]
ICM: A61K039-112

424/93D; 424/93P
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 248 OF 255 USPATFULL on STN
AN 93:99789 USPATFULL
TI Apparatus for measuring weak, location-dependent and time-dependent
magnetic field
IN Hoenig, Eckhardt, Erlangen, Germany, Federal Republic of
Reichenberger, Helmut, Eckental, Germany, Federal Republic of
Schneider, Siegfried, Erlangen, Germany, Federal Republic of
PA Siemens Aktiengesellschaft, Munich, Germany, Federal Republic of (non-U.S.
corporation)
PI US 5265611 19931130
AI US 1992-909316 19920706 (7)
RLI Division of Ser. No. US 1991-774635, filed on 8 Oct 1991, now patented,
Pat. No. US 5152288 which is a continuation of Ser. No. US 1989-412217,
filed on 25 Sep 1989, now abandoned
PRAI EP 1988-115716 19880923
DT Utility
FS Granted
LN.CNT 861
INCL INCLM: 128/653.100
INCLS: 324/248.000; 324/262.000
NCL NCLM: 600/409.000
NCLS: 324/248.000; 324/262.000
IC [5]
ICM: A61B005-05
EXF 128/653.1; 128/731; 128/732; 324/248; 324/262

L3 ANSWER 249 OF 255 USPATFULL on STN
AN 93:46690 USPATFULL
TI Programmable neural logic device
IN Kohler, Helmut, Monsheim, Germany, Federal Republic of
Schumacher, Norbert, Neuhausen, Germany, Federal Republic of
PA International Business Machines Corporation, Armonk, NY, United States
(U.S. corporation)
PI US 5218245 19930608
AI US 1991-758642 19910912 (7)
DT Utility
FS Granted
LN.CNT 297
INCL INCLM: 307/465.000
INCLS: 307/201.000; 395/024.000; 395/025.000
NCL NCLM: 326/046.000
NCLS: 326/035.000; 706/026.000; 706/041.000
IC [5]
ICM: H03K019-173
ICS: H03K019-08
EXF 307/201; 307/465; 307/468; 395/24; 395/25; 395/27; 395/20

L3 ANSWER 250 OF 255 USPATFULL on STN
AN 92:103725 USPATFULL
TI Surround processor
IN Fosgate, James W., 4750 E. 1200 South, Heber City, UT, United States
84032
PI US 5172415 19921215
AI US 1990-533091 19900608 (7)
DT Utility
FS Granted
LN.CNT 1941
INCL INCLM: 381/022.000
INCLS: 381/063.000
NCL NCLM: 381/022.000
NCLS: 381/063.000
IC [5]
ICM: H04R005-00
ICS: H03G003-00
EXF 381/22; 381/27; 381/28; 381/61; 381/71

L3 ANSWER 251 OF 255 USPATFULL on STN
AN 91:48263 USPATFULL
TI Stress dissolving refreshment system
IN Hagiwara, Hiroshi, Katano, Japan
Araki, Kazunori, Kita Katsuragi, Japan

PI US 5024650 19910618
AI US 1990-475990 19900106 (7)
PRAI JP 1989-35224 19890215
JP 1989-35225 19890215
JP 1989-182793 19890715
DT Utility
FS Granted
LN.CNT 651
INCL INCLM: 600/026.000
INCLS: 128/033.000; 128/371.000; 128/377.000; 128/024.100
NCL NCLM: 600/026.000
NCLS: 601/015.000; 607/083.000; 607/091.000; 607/104.000
IC [5]
ICM: A61M021-00
EXF 600/26; 600/27; 600/28; 128/24.1; 128/33; 128/362; 128/371; 128/373;
128/375; 128/376; 128/377; 128/905

L3 ANSWER 252 OF 255 USPATFULL on STN
AN 91:13469 USPATFULL
TI Method and apparatus for increasing image generation speed on raster displays
IN Petersen, Roger J., Santa Rosa, CA, United States
PA Hewlett-Packard Company, Palo Alto, CA, United States (U.S. corporation)
PI US 4992961 19910212
AI US 1988-278873 19881201 (7)
DT Utility
FS Granted
LN.CNT 1361
INCL INCLM: 364/521.000
INCLS: 340/724.000; 340/747.000; 340/799.000; 364/518.000
NCL NCLM: 345/568.000
NCLS: 345/530.000; 345/553.000; 345/611.000
IC [5]
ICM: G06F003-14
ICS: G09G005-36
EXF 364/521; 364/518; 340/724; 340/750; 340/801; 358/22; 358/160

L3 ANSWER 253 OF 255 USPATFULL on STN
AN 90:85556 USPATFULL
TI Modified microorganisms and method of preparing and using same
IN Curtiss, III, Roy, St. Louis, MO, United States
PA Research Corporation, New York, NY, United States (U.S. corporation)
PI US 4968619 19901106
AI US 1983-513237 19831017 (6)
RLI Continuation of Ser. No. US 1979-90640, filed on 2 Nov 1979, now abandoned which is a division of Ser. No. US 1976-727365, filed on 27 Sep 1976, now patented, Pat. No. US 4190495
DT Utility
FS Granted
LN.CNT 3323
INCL INCLM: 435/252.330
INCLS: 435/172.300; 435/252.800; 435/849.000
NCL NCLM: 435/252.330
NCLS: 435/252.800; 435/849.000
IC [5]
ICM: C12R001-185
ICS: C12N015-00
EXF 435/172.3; 435/253; 435/849; 435/252.33; 435/252.8
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 254 OF 255 USPATFULL on STN
AN 90:38928 USPATFULL
TI Digital signal processor architecture with an ALU and a serial processing section operating in parallel
IN Boreland, Charles P., Waterbury, CT, United States
PA General DataComm, Inc., Middlebury, CT, United States (U.S. corporation)
PI US 4926355 19900515
AI US 1987-69433 19870702 (7)
DT Utility
FS Granted
LN.CNT 2477
INCL INCLM: 364/200.000
INCLS: 364/240.100; 364/221.400; 364/228.000; 364/232.000; 364/232.930;
364/244.600; 364/258.000; 364/263.000; 364/736.000

IC [5]
ICM: G06F015-31
ICS: G06F015-16
EXF 364/200MSFile; 364/900MSFile; 364/736; 381/31; 381/32

L3 ANSWER 255 OF 255 USPATFULL on STN
AN 80:10222 USPATFULL
TI Modified microorganisms and method of preparing and using same
IN Curtiss, III, Roy, Birmingham, AL, United States
PA Research Corporation, New York, NY, United States (U.S. corporation)
PI US 4190495 19800226
AI US 1976-727365 19760927 (5)
DT Utility
FS Granted
LN.CNT 3426
INCL INCLM: 435/172.000
INCL INCLS: 435/849.000
NCL NCLM: 435/091.100
NCL NCLS: 435/091.400; 435/849.000
IC [2]
ICM: C12K001-02
EXF 195/28N; 195/1; 195/96; 195/76; 195/78
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
STN INTERNATIONAL LOGOFF AT 14:30:50 ON 10 DEC 2003